CHEMICAL TRADE NAMES:

A SELECTED BIBLIOGRAPHY

AND

RESEARCH AID

September 1982

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CHEMICAL TRADE NAMES:
A SELECTED BIBLIOGRAPHY AND RESEARCH AID

Part A

TRADE NAMES BIBLIOGRAPHY

Review of Selected Publications
Containing Information on Commercial and Industrial
Trade Name Products

Part B

CHEMICAL/TRADE NAMES MATCH

A Matching of Chemical Names and Their
Equivalent Trade Names

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PREFACE

CCOHS's principal service is providing information and advice in occupational health and safety. Finding new ways of delivering such information, so that it will promote safety and health in Canadian workplaces, is the service's main aim.

It has been impressed upon both the members of our governing council and our staff that one type of information most needed is also one of the most difficult to find -- the hazardous ingredients of industrial chemicals identified only by trade names.

CCOHS has therefore a special responsibility to become familiar with as many of the potentially useful sources of information as possible and to create new collections of information where needed.

Producing this bibliography of industrial chemical trade name information sources, and testing its usefulness, are parts of this responsibility. Another part is developing computerized data bases of information on the identification of hazards to health posed by chemical substances. These data bases aim to provide, among other things, ways to identify product names, ingredients, and physical properties.

This bibliography and trade names research project demonstrates that public-access library publications can be used to locate some information on the hazardous ingredients of chemicals identified only by industrial trade names. Of course the word 'some' is important: as our research has shown, reference books and trade directories alone do not give complete answers, although they can be good places to start.

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The following people deserve thanks for their contributions to this publication.

The idea for the Trade Names Bibliography (Part A) originated with Dr. Gordon Atherley, President and Chief Executive Officer of CCOHS.

The Chemical/Trade Names Match (Part B) was proposed and supervised by Dr. William Louch, Manager of the Material Hazards Section at CCOHS.

CCOHS Director of Technical Services Dr. James Purdham provided encouragement and constructive criticism.

Marilyn Moore, Manager of the Centre's Library, gave advice on library-related matters. CCOHS Bibliographer Paul Gallina read the work and made helpful suggestions for improvement. Librarians Philip Price and Norma Gibson-MacDonald offered useful ideas.

Staff Writer/Press Officer David Cohen edited and organized the work for final publication.

Nicole Girouard, Manager of Language Services at CCOHS, provided the French language translation of the English-language publications version.

Word processing was done with uncommon patience by Laurie Paquette, Anne Hurley, Sandi Raymond, Susan Cooper, Stacey Hill, Lynn Lahie, Bev Strugnell, Ellie Duwel and Marie Dufresne.

Wendy E King

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INTRODUCTION

1. OBJECTIVES

The main objective in producing the Trade Names Bibliography (Part A) was to discover what could be known, from publicly-available published sources, about the composition and trade name identities of industrial and commercial products. It is hoped this will add to the collection and analysis of source material to assist in the development of the CCOHS Trade Names Data Base.

The bibliography is more than a list of publications. Each book included has been carefully selected and evaluated. A total of 128 titles are described, 119 for trade name content and another 9 for chemical name content.

The main objective of the Chemical/Trade Names Match (Part B) was to discover and demonstrate how much can be learned about the identities and chemical ingredients of single-constituent trade name products, by using a few of the best publications from Part A.

Part B is a list of 146 chemical names matched with 438 trade names, manufacturer names, and source of information codes. It is thus a demonstration of the value of using the books described in Part A.

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2. METHOD of ORGANIZATION & USE of this PUBLICATION

(A) Trade Names Bibliography

A publication was selected for the bibliography if it contained any information useful in identifying the composition of chemical sub tances or mixtures marketed under trade names.

To locate the publications, public-access libraries geographically close to CCOHS were searched over a six-month period (April to October 1981). Several different types of libraries were consulted including: municipal reference; university (science, technology, medicine, engineering, chemistry and government documents); and special provincial and federal government libraries.

The libraries consulted are not the only ones in Canada holding the books described. Financial and time constraints ruled out similar library searches for the whole country, but the same type of search I did can be done in most cities using local library resources.

Only publications which could be found by browsing library shelves are included in the Trade Names Bibliography; no special access arrangements were made for me. Print documents only are included; no microfiche or computer data base searches were done.

It should be understood that many of the editions listed in the Trade Names Bibliography are not the most recent editions available from the publishers at the time of printing. The reason is that this bibliography describes only those editions which were available on the shelves of the libraries consulted during the six-month period between April and October 1981.

A comprehensive listing of every possible useful source of trade name information was not attempted. Part A is a selection of the most readily available and clearly relevant print documents. Copies of Chemical Trade Names: A Selected Bibliography and Research Aid are being sent to libraries and other information centres across the country likely to have books containing trade name information. We would appreciate hearing about any relevant publications which we have not included in the bibliography.

Many of the books described in the bibliography are specialized, highly technical, and in some cases expensive to buy. Many are classified by libraries as reference and therefore do not circulate outside the holding libr

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Key to Understanding the Sample Description

Numbers appearing in brackets with the sample description below denote the following:

(1) Index Number
(2) Author, Title Citation
(3) Content Codes
(4) Library Location Code
(5) Library Call Number
(6) Description by CCOHS Researcher
(7) Direct Quote from Publication
(8) Trade Name in Capitals

- * -

Trade Names Bibliography: Sample Description

(1) 5.24 (2) Gosselin, R.E. [et al.] CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS: BULLETIN OF SUPPLEMENTARY MATERIAL, AND CUMULATIVE INDEX. Rochester, N.Y.: University of Rochester (Monthly).

(3) TN+ING * CN * GC * SYN * MAN * CAS * (4) (OTOL) * (5) Ref: FA 1111 C641

(6) Content: The Bulletins are designed to be 'updates' of the data in the main book. They are prepared monthly by the Dept. of Pharmacology and Toxicology of the University of Rochester School of Medicine and Dentistry.

A star symbol in front of a trade name in the Cumulative Index signifies a change in formula, addition of percentages, or addition of ingredients.

(7) Sample Entry: (8) MARSON'S BLACK SOLDER (changed formula Nov. 1980) Plastic Filler. Resin Component: Styrene monomer (10-14%), Polyester (100% solids) (26-31%), Pigment & filler (50-60%), Di-methyl aniline (0.1-0.4%). Catalyst component: Benzoyl peroxide* (48-52%), Phthalate plasticizer (48-52%).

- * -

Content Codes (3) (TN + ING * CN * GC * SYN * MAN * CAS) which appear on the code line directly below each Citation (2) describe special characteristics about the content of each publication. These codes can be useful in deciding which books to consult. See Section 3, CODES, for a complete explanation of their significance.

Each listing in the bibliography includes a Library Location Code (4) which indicates where I actually saw and examined a copy of the book. These codes have been included at the right side of the code line to help researchers and reference librarians locate the book(s) needed. A list of the libraries consulted and symbols used to identify them in the bibliography is found in Section 3, CODES.

The Content (6) description of each listing generally refers only to those parts of the publication which provide trade name information, not to the total content of the publication.

The Sample Entry examples (7) were selected to illustrate the nature and extent of detail typical of the publication listed. Exception: an entry containing substantial trade name and/or ingredient detail was chosen over one containing comparatively little detail.

Chemical names are presented in the Sample Entry sections in essentially the same manner as they appear in the original document, but diagrams of molecular structure have not been included in the bibliography. Chemical formulae have been reproduced exactly as they appear in the original source.

The Sample Entry sections containing chemical data have not been 'standardized', but have been represented in a form which approaches as closely as possible the form originally presented in the cited document.

Trade Names (8) have been capitalized for emphasis in the Sample Entry section. They may not appear in exactly the same typeface in the publication cited.

Note: There are two indexes which may be used to find Trade Name Source listings, a Title Index and a Subject Index. If you want to search by product category, such as paint, look at the Subject Index.

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2. METHOD of ORGANIZATION and USE of this PUBLICATION

(B) Chemical/Trade Names Match

The chemical names used in this research task were chosen from the TLV book, Threshold Limit Values for Chemical Substances and Physical Agents in the Workroom Environment with Intended Changes for 1980, published by the ACGIH (American Conference of Governmental Industrial Hygienists).

Chemical names for pesticides were excluded from the search because much detailed trade name and ingredient information is already available for pesticide products. Metals were excluded because it was felt to be extremely unlikely they would be marketed under trade names.

Part B consists of only those chemical trade name products for which we were able to establish fairly clearly that each product consists essentially of only one chemical, and for which manufacturer information could be found in the sources used.

An attempt was made to avoid listing any mixtures, that is, products which contain many constituents. We relied only upon published sources to validate our research so that it is possible we may have inadvertently and unintentionally misrepresented the actual ingredients comprising a particular product currently marketed under the trade name indicated.

The publications used to produce the Chemical/Trade Names Match (See Source of Information list under CODES in Section 3) were a handful of the best sources we could find, with the exception of a particularly useful-looking set of Material Safety Data Sheets. We did not use the MSDSs because they are not generally available in public-access libraries. At least three, sometimes four or five, sources were routinely checked for each chemical.

Trade names and descriptions listed in the second column of the Chemical/Trade Names Match represent, briefly, what the original sources say about the product.

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3. CODES

(A) Trade Names Bibliography

Library Location Codes

Canada Institute for Scientific & Technical Information (Ottawa).....	OON
Canadian Centre for Occupational Health & Safety Library (Hamilton).....	OHOHS
Consumer & Corporate Affairs Canada (Hull).....	OCCI
Hamilton Public Library.....	OH-BUS (Business)
McMaster University Libraries (Hamilton).....	OHM-S+E (Science & Engineering)
	OHM-GOV (Government Documents)
	OHMB (Health Sciences)
Metro Toronto Public Reference Library.....	OTMCL-BUS (Business)
	OTMCL-S+T (Science & Technology)
Ontario Ministry of Labour Library (Toronto).....	OTOL
	OTOL-REF (Reference)
University of Toronto Libraries.....	OTU-ENG (Engineering)
	OTU-S+M (Science & Medicine)

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Number Codes for Evaluating Bibliography Listings:

Each selection in the bibliography has been evaluated with respect to the nature and extent of useful trade name and ingredient information. These evaluations appear as code numbers in square brackets with each citation in the Trade Name Sources Index (Alphabetical by Title) in Section 5. This is what the numbers mean:

[1] - TN (trade name) and ING (ingredient) details are specific and clearly connected
- large amount of useful information

[2] - TN and ING are connected
- smaller amount of useful information and/or specialized subject

[3] - TN and ING details not connected
- may be specialized subject, limited to one type of product

[4] - no ING (ingredient) detail but enough TN and CN (chemical name), and/or MAN (manufacturer) detail to be useful

[5] - no TN detail but enough CN (chemical name) and other information to be useful

Content Codes for Bibliography Listings:

TN	-	trade name
ING	-	ingredient (may be molecular structure, chemic l formula or percent composition
CN	-	chemical name
GC	-	general category of product use
SYN	-	synonym
MAN	-	manufacturer information
CAS	-	Chemical Abstracts Service registry number

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Content Codes Definitions:

'Trade name' -- For the purpose of this bibliography, means any name which is a commercially used abbreviation, code, trademark or synonym for the product. In general, if a book said a name was a trade name, we took this at face value, unless informed otherwise by other published sources.

'General category of product use' -- The principal use to which the product is put; for example, resin, reaction solvent, plasticizer, pigment, grain fumigant, chemical intermediate, degreaser.

'Molecular structure' -- A term used in physics and chemistry. It is a diagram or pictorial representation of a unique substance.

'Chemical formula' -- A notation using chemical symbols and numbers to indicate the chemical composition of a pure substance; examples are CH_4 for methane and HCl for hydrogen chloride.

'Percent composition' -- This refers to the elements or compounds making up a material or produced from it by analysis. Percent composition refers to the quantitative expression of these elements as fractions of the total product, usually by volume or weight.

TN and ING Codes:

Every entry in the Trade Names Sources List is coded 'TN' because trade name content is the prerequisite for inclusion. The code designation 'TN' does not mean, however, that every page or entry in the publication provides trade name information. It means that the content of the publication provides some useful trade name data, even though this data may appear only in the commercial advertisements and not in the main listings.

If TN+ING appears in the code line, this means that trade name and ingredient details are connected; in other words, it is possible to find ingredient details for the same trade name products together in the same book. There are often varying degrees of exactness in the ingredient details, even within the same publication.

If the code TN and ING appear in the code line, but are not linked by the (+) sign, this means the book provides no connection between the trade names and ingredient details, although both kinds of information are found in the book.

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3. CODES

(B) Chemical/Trade Names Match

Sources of Information and Bibliography Index Numbers

The following letter codes appear in the Source of Information column on each page of the Chemical/Trade Names Match. The publications are listed here in order of their usefulness for the matching job.

CW/BG	--	Chemical Week Buyers' Guide 1981 (5.19)
RTECS	--	Registry of Toxic Effects of Chemical Substances (5.102)
CCD	--	Condensed Chemical Dictionary (5.29)
HCSTN	--	Handbook of Chemical Synonyms and Trade Names (5.53)
CT/CP	--	Clinical Toxicology of Commercial Products (5.23)
CTI	--	Canadian Trade Index 1981 (5.12)
Doc TLVs	--	Documentation of Threshold Limit Values 1980 (5.37)

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4. GENERAL RESEARCH OBSERVATIONS

(A) Trade Names Bibliography

Our search and evaluation of selected books for the Trade Names Bibliography has led to these observations:

1) No single publication consulted so far provides complete trade name, ingredient and manufacturer information for all the industrial chemical products in Canada. Only by using several sources together can fairly complete descriptions of industrial products be found.

2) Trade name information is not neatly organized in one subject area, but instead is scattered throughout several subject areas, both within libraries and within publications. As well, information on trade name products and their chemical ingredients is often located in obscure parts of apparently unrelated publications.

3) The publications available are not usually organized to show ingredient details clearly. Within even the best sources ingredient information is often incomplete and requires extensive cross-referencing.

4) There is a disproportionately greater amount of detailed and reliable print information on pesticides and drugs than there is for other types of products, possibly because pesticides and drugs have traditionally been more strictly regulated by law.

5) Business directories, although updated annually, are useful only for linking manufacturer and basic chemical and trade name information; on the whole, they offer no specific product ingredient or chemical composition details. The notable exceptions to this general rule are certain very useful Buyers' Guides.

6) In technical and scientific documents chemical names rather than trade names are the main identifying headings. Manufacturer and specific trade name product information is often present, but not organized in any systematic way.

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7) One key source of published trade name product information has not been included in Part A, namely, the Material Safety Data Sheets provided by manufacturers. This is because sets of MSDS were not available in the libraries consulted, with one exception. This situation may change as manufacturers begin to make their MSDS collections more available to a wider range of users, and as libraries begin to purchase sets of Material Safety Data Sheets.

(B) Chemical/Trade Names Match

The Chemical/Trade Names Match research task has led to these conclusions:

1) Publications with trade name content can be very informative, and should be consulted, in the search for new identifying links between previously unconnected ingredient and trade name information.

2) Although there was intensive checking and cross-checking of some of the best publications available, it was still not possible to always find complete and unequivocal results. (Manufacturers were not contacted for verification of published data in this particular task.)

Here are some examples of the complications:

(i) Three different but similar trade names for this chemical diacetone alcohol were found -- which one to believe? The Registry of Toxic Effects of Chemical Substances (RTECS) synonym list included TYRANTON, which looked like a trade name.

The Merck Index listed PYRANTON for diacetone alcohol. And the Handbook of Chemical Synonyms and Trade Names (HCSTN) says that the proprietary trade name for diacetone alcohol is yet another variation, PYRATON.

(ii) Although the Handbook of Chemical Synonyms and Trade Names has a list of 983 American and European manufacturers cross-referenced to its chemical and trade name entries, there are many listed as "proprietary" names without a manufacturer code.

ANTIOXIDANT PBN is a proprietary antioxidant made of the chemical N-phenyl-beta-naphthylamine, but no manufacturer name could be found, so this information is not recorded inthe Chemical/Trade Names Match.

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(iii) Sometimes the chemical name could not be located in the Registry of Toxic Effects of Chemical Substances (RTECS) in exactly the same form as it appeared in the original source. It was necessary to know the synonyms for the chemical names, and to check each synonym until the right listing could be found. Sometimes the same synonym or abbreviation referred to two or more chemically distinct substances.

This was the case with the chemical m-phthalodinitrile which could not be found in RTECS. The Documentation of TLVs listed IPN as a synonym for this chemical. IPN had two listings in RTECS. Only by cross-checking the molecular formula of both listings were we able to arrive at the right listing for m-phthalodinitrile.

3) Discrepancies between the information provided in different books for the same product or chemical substance were found in several instances. They were resolved in consultation with a chemist, or by contacting the editor or original author of the book.

In most cases the research work for Part B did not require the advice of a chemist, but when there were complications related to chemical identities, the understanding of a chemist was essential.

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PART A: TRADE NAMES BIBLIOGRAPHY

5. TRADE NAME SOURCES

INDEX: ALPHABETICAL by TITLE

NOTE: Numbers in square brackets at the end of each citation are Number Codes for Evaluating Bibliography Listings, explained on Page 7.

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5.2 Report of AGRICULTURAL CHEMICAL LABORATORY on COMMERCIAL FEEDS FERTILIZERS AND PESTICIDES. Olympia, Wash.: Dept. of Agriculture, 1976. [2]

5.3 AGRICULTURAL CHEMICALS AND PESTICIDES: A SUBFILE OF THE REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES. Cincinatti, Ohio: NIOSH, 1977. [1]

5.4 ALDRICH CATALOG HANDBOOK OF FINE CHEMICALS.: Catalog 20 - 1981-82 Milwaukee, Wisc.: Aldrich Chemical Company. 1980. [2]

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5.6 Bayern, G. ANTIOXIDANTS. Park Ridge, N. J.: Noyes Data Corporation, 1971. [1]

5.7 BLUE BOOK ISSUE: SOAP, COSMETICS, CHEMICAL SPECIALTIES. - Vol. 56, No. 4A. - New York: MacNair - Dorland, 1980. [4]

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TRADE NAME SOURCES: DESCRIPTIONS

(Arranged Alphabetically by Title)

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TN+ING * CN * GC * MAN * (OHM-S+E) (OHOHS) * TP 968 .F54

Content: This book contains 504 adhesive and sealant formulations consisting of selections of manufacturers' data sheets "made at no cost to, nor influence from, the makers or distributors of these materials," as the foreword says.

Some formulations in Sections 1 - 6 are identified by a trade name and/or number, others by only a technical bulletin number. Manufacturers' names are linked with composition details in all cases.

Section 7 consists of a 27-page list of Trademarked Raw Materials Listing clearly the commercial name of the product, the chemical description, and the manufacturer's name.

Sample Entry: IGEPAL CTA-639 Surfactant -- Liquid alkyl phenoxypoly (ethylene - oxy) ethanol surfactant (100% active) -- GAF Corporation. (p. 381).

-- * --

5.2 Report of AGRICULTURAL CHEMICAL LABORATORY on COMMERCIAL FEEDS, FERTILIZERS AND PESTICIDES. Olympia, Wash.: Department of Agriculture, 1976.

TN+ING * CN * GC * MAN * (OOCI) * TX 569 W?

Content: Official samples of commercial products were chemically analyzed over a 12-month period. Tested for deficiencies were 642 commercial feeds including medicated, vitamin - mineral, and formula feeds; 350 commercial fertilizers including limes and regulatory fertilizer samples; and 364 pesticides.

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Sample Entries: pesticide trade name		active ingredient (%)
Amchem Inc. BROMINAL	--	octanoic acid ester of bromoxynil (32.8)
Amchem Inc. VEGIBEN	--	ammonium salt of chloramben (21.1)
Amchem Inc. WEEDONE EMULSIFIABLE LV6	--	butoxyethanol ester of 2,4-D (87.9)

-- * --

5.3 AGRICULTURAL CHEMICALS AND PESTICIDES: A SUBFILE OF THE REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES. Cincinnati, Ohio: NIOSH, 1977.

TN+ING * CN * SYN * CAS * (OTOL) * Ref/U.S. HE 20/7112/2: .A278/C.1

Content: This subfile contains 2190 chemical substances having agricultural application, arranged in the same format as that found in the annual edition of the Registry of Toxic Effects of Chemical Substances. Excellent source for "unique identifier" codes. Synonym listings extensive in some cases.

Sample Entry: (1) Benzopyrano (3,4-b) Furo (2,3-h) (1) Benzopyran-6 (6aH)-One, 1,2,12,12a Tetrahydro-2-alpha-Iospropenyl-8,9-Dimethoxy. CAS: 000083794 MW: 394.45 MOLFM: 06-C23-H22 Syn: (partial list) BARBASCO, CUBE ROOT, CUBOR, CENOL, GARDEN DUST, CHEM-MITE, CUREX FLEA DUSTER, ENT 133, EXTRAX, FISH-TOX, GREEN CROSS WARBLER POWDER, HAIARI, MEXIDE, PRO NOX FISH, RO KO, ROTEFOUR, ROTENON, ROTOCIDE, TUBATOXIN.

-- * --

5.4 ALDRICH CATALOG HANDBOOK OF FINE CHEMICALS.: Catalog 20 - 1981-82 Milwaukee, Wisc.: Aldrich Chemical Company, 1980.

TN+ING * CN * GC * SYN * MAN * CAS * (OHOHS)

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Content: This catalog contains over 10,000 listings of organic and inorganic chemicals, biochemicals, stains and dyes, ...solvents, reagents, polymers, catalysts, ion-exchange resins, etc. Chemicals on the EPA (Environmental Protection Agency) Inventory under the U.S. Toxic Substances Control Act (TSCA) are denoted by a star. In addition to the main listings the catalog has a Molecular Formula Index which indicates registered trade name products.

Sample Entry: (partial) ALIQUAT^{R} 336 (tricaprylylmethyl-ammonium chloride) CH_3 N $((CH_2)_7CH_3)_3Cl$...Mixture of C_8 and C_{10} chains with C_8 predominating...Use of this product as a phase-transfer catalyst is described under U.S. patent 3,992,432 assigned to Continental Chemical Co. Registered trademark of General Mills Chemicals Inc.

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5.5 ANNUAL REPORTS.

TN * GC * MAN * (OH) * Vertical File

Content: Company annual reports should not be overlooked when searching for trade name and product identification details. Some companies provide a great deal of description and chemical data, others provide only trade names. News about research and development, new applications, and market information in these reports may also be valuable.

Sample Entries: Allied Chemical 1979: -"During the year the company concentrated on the expansion of its specialty agricultural products, fertilizer solutions like URAN^{R} and POLY-N^{R} and such foliar solutions as FOLIAN^{R}, NZN^{R} and NMG^{R}" ... "The company introduced SURAN^{R}, a non-pressure nitrogen fertilizer solution containing sulfur, and began marketing LIQUI-ZINC^{R}, a zinc solution product applied to the soil."

Grow Chemical Corp. 1978: -"Grow chemists have...improved on a patented anti-corrosive coating called GLASSGARD^{R} now being tested on the Golden Gate Bridge." ... The high performance urethane coating ALUMIGRIP ... used by eighty of the world's airlines. Equally notable are the durable AWLGRIP, NAVICOTE and glass flake paint systems being used on mass transit vehicles, farm equipment, pleasure boats, and bridge coatings."

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DuPont Annual Report 1980. Products Listing (partial) --
Chemicals and Other Products --
VALCLENE - dry-cleaning fluid
ALBONE - hydrogen peroxide
LUCITE - acrylic lacquer
ENERGEX - water gel seismic explosive
NILITE & TOVITE - blasting agents.

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5.6 Bayern, G. ANTIOXIDANTS. Park Ridge, N.J.: Noyes Data Corporation, 1971.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) * TP 159 .A5B38

Content: This book is so straightforwardly presented it is almost unique among others in this bibliography. It is a guide to commercial antioxidants and their trade names, chemical classifications, and suppliers. In the trade names list a number refers the reader to the chemical classification code. In the chemical classification section, general categories such as "naphthylamines" and "quinolines" are coded. Each chemical name in the category is followed by manufacturers names and corresponding trade names.

Sample Entries: Alkylated Diphenylamines (octylated) (p.23)
American Cyanamid.....CYANOX 8
Uniroyal.....OCTAMINE
Pennwalt.....PENNOX A
Vanderbilt.....AGERITE STALITE

Phenyl-beta-naphthylamine, 65%;
dipheryl-p-phenylenediamine, 35%. (p. 43)
DuPont.....AKROFLEX CD
Vanderbilt.....AGERITE HP
Monsanto.....SANTOFLEX HP

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5.7 BLUE BOOK ISSUE: SOAP, COSMETICS, CHEMICAL SPECIALTIES. - Vol. 56, No. 4A. - New York: MacNair - Dorland, 1980.

TN * CN * GC * MAN * (OH) * R 338 4766 So 12

Content: A chemical specialty industries guidebook, with listings by general categories like "defoamers", and by specific one-manufacturer specialties like "cyanuric chloride". Contains directory of trademarks of registered chemical specialties.

The producer advertisements are mainly useful for product characteristics and trade names, but not for ingredients.

Sample Advertisement Information:
NEODOL^{R} 91: Liquid surfactant 91-6 ethoxylate (6 moles of EO) is intended for use in compounding industrial and household hard surface cleaners, etc., metal cleaners, and textile wet processing chemicals...easy to dilute and mix...liquid at room temperatures...pour point of 45°F...fast wetting, quickly soluble in water, nonionic and rapidly biodegradable. Shell Chemical Company.

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5.8 CANADIAN CHEMICAL PROCESSING. Don Mills, Ont.: Southam Business Publications.

TN * GC * MAN * (OH) * Periodical

Content: Magazine subtitled "innovative process technology for engineers, chemists and managers". Published every six weeks. Articles and display ads often give trade name designation of products; especially useful for news of new processes and formulations. Covers chemical industry news in Canada.

Sample Entries: CYANAMID Intermediates: plastics chemicals (Advertisement, p.7 - February 6, 1980)

CYASORB^{R} UV9)
CYASORB^{R} UV24) - light absorbers
CYASORB^{R} UV531)

CYANOX^{R} 425)
CYANOX^{R} 2246) - antioxidants
CYANOX^{R} LTDP)

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From news article on SHELL: "Shell formulates a wide range of pesticides, one of the largest volume products being MATAVEN, a wild oat herbicide for wheat in western Canada. BLADEX and BLAZINE are Shell's herbicides for control of weeds and grasses in corn. Relatively new to Shell's range of agrochemicals is BLAGAL, a herbicide for control of broadleaf weeds in wheat, oats, and barley...BOVAID eartag is now being introduced across Canada by Shell's agrochemicals business centre. (p.78/March 27, 1981)

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5.9 CANADIAN CHEMICAL PROCESSING : CHEMICAL BUYERS GUIDE - 1979 ed. - Don Mills, Ont.: Southam Business Publications, 1978.

TN * CN * GC * MAN * (OH) * R 338.47 TD File

Content: This guide lists 355 companies that serve the Canadian market as suppliers of chemicals and raw materials; together they have presented 16,000 product listings and 2,900 trade names. Common generic names are used in the product headings. Advertisements and company product inserts appear to offer the most useful identifying information on trade name materials.

Not to be overlooked is the 1978 edition of this guide which contains a Tradenames Index, an alphabetical listing of nearly 3,000 trade names. It appears that all the major chemical companies have reported product names, but no chemical composition or ingredient details of any kind are provided. A typical entry is: "CARBANTHRENE: Allied Chemical Canada".

Sample Entry: Ashland Chemicals. (Advertisement,1979 edition) Foundry Products: ISOCURE^{R} Cold Box Binders (The Ashland Process); PEP SET^{R}, LINO-CURE^{R} and CHEMREZ^{R} No-Bake Binders; CHEMREZ Hot Box Binders; LINOIL^{R} Core Oils; INOSET^{R} Inorganic Binders.

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5.10 CANADIAN PLASTICS DIRECTORY AND BUYERS' GUIDE. 1981 ed. - Toronto: Southam Business Publications, 1980.

TN * CN * GC * MAN *	(OH-BUS)*	R 670.9
	(OHOHS)	P694

Content: Helpful in determining what specialty products and general lines are made by each company. Canadian content. The "Materials and Suppliers" section contains no trade name information, but many of the advertisements do. It is worth noting that unlike the 1980 version, the 1978-79 edition of this guide includes an 11-page Trade Names section. Although most of the product descriptions are general -- for example "ESTANE: polyurethane resins and compounds - B.F. Goodrich" -- some are specific enough to indentify ingredients -- "MEEKO: methyl ethyl ketone peroxides - Chinook Chemicals."

Sample Entries (1980): Advertisement information--NUODEX CANADA Ltd. PVC Stabilizers:-NUOSTABE (stabilizers, NUOPLAZ (plasticizers) FUNGITROL 11 (vinyl fungicide).

ROHM and HAAS Canada Inc. PLEXIGLAS^{R} (acrylic sheets and moulding pellets), TUFFAK^{R} (polycarbonate sheet), KYDEX^{R} (Acrylic-pvc alloy sheet), ACRYLOID^{R} (plastizers), PARAPLEX^{R} (modifiers).

TEXACO Chemicals Canada Ltd. THANCAT^{R} Amine Catalysts for Urethane Foams. NEM, NMM, DME, DMP, DM-70, TD-20, etc.

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5.11 CANADIAN PACKAGING BUYER'S GUIDE 1977-78. - Vol., 30 No. 7. Toronto: Maclean-Hunter Ltd., 1977.

TN * CN * GC * MAN *	(OOCI) *	Ref. TS2301 .C8/C2

Content: Various components of packaging such as adhesives, boards and inks are included in this guide. Only the commercial advertisements contain trade name product information.

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Sample Entry: Inmont Canada Ltd. (advertisement) IPI Products for Flexible Packaging: --
FLEXOTUF: co-solvent polyamide inks
491 SERIES: alcohol polyamide inks
ROTOGEM: gravure paper and foil inks.

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5.12 CANADIAN TRADE INDEX. Toronto: The Canadian Manufacturers' Association, 1981.

TN * GC * SYN * MAN * (OHOHS)

Content: Comprehensive list of Canadian manufacturers "having more than a local distribution of products", irrespective of membership in the CMA. Updated annually. Eight sections easily identified by color-coded pages and letters of the alphabet.

The "Alphabetical List of Canadian Manufacturers" is detailed with company name, address, phone, description of products and partial listing of product trade names in some entries.

The "Classified List of Products Manufactured in Canada" is, in some cases, more usefully detailed than the corresponding list in other publications. For example, "the Acids" entry comprises 20 different types, number-coded and referenced to producers.
The "Trade Marks, Trade Names, or Brands" section content is general; no ingredient information.

Sample Entries: A-34 waterless hand cleaner, Dura Chemicals Ltd. ACOUSTEK ceiling coating, Canadian Everguard Division of Sternson Limited. (Section H - Trade Marks).

A.C. Rubber Manufacturing Co. Ltd. 5940 #2 Rd. Richmond, B.C. V7C 4R9 Tel. 604-270-1521. Marine engine mufflers, gaskets, etc. Brand: "ELASTOMUFFLE" (Section B - Alphabetical list of Canadian Manufacturers).

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5.13 CERAMIC DATA BOOK SUPPLIERS CATALOG AND BUYERS' DIRECTORY. - 60th ed. - Chicago: Cahners Publishing Co., 1981.

TN * CN * GC * MAN * ING * (OON) * Ref. 809.5/C41

Content: This commercial guide is included only because the advertisements are informative.

Sample Entries: CE (Combustion Engineering) Minerals (advertisement) --
MULCOA 47^{R} (calcined kaolin): a high fired aluminum silicate grog with low alkali and iron.
MULCOA 70^{R} (calcined bauxite): a high fired aluminum silicate grog with low impurities.

Hammil and Gillespie Inc. (advertisement) --
GERSTLEY BORATE 200 MESH: 28% B_2O_3 Calcium borate.
MOLOCHITE -- white grog, 57% mulite, P.C.E. 34-35, tunnel kiln calcined.
NYTAL 100 HR^{R} -- New York Talc, R.T. Vanderbilt Co. wollastonite.

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5.14 CHEMICAL ABSTRACTS. Columbus, Ohio: The American Chemical Society.

TN * GC * MAN * ING * CAS (OHM-S+E) * Range 132

Content: This "key to the world's chemical literature" has been published since 1906. It is now published weekly by the Chemical Abstracts Service, which attempts to provide "adequate and accurate abstracts of all scientific and technical papers containing new information of chemical or chemical engineering interest, and to report new chemical information revealed in the patent literature."

Divided into sections: "Macromolecular Chemistry" Applied Chemistry and Chemical Engineering", and "Physical and Analytical Chemistry". Ingredient and trade name product information does not appear to be linked.

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5.14 Continued

Sample Entry: 37 Plastics Fabrication and Uses. 94: 176270t Automobile wheels. Hitachi Chemical Co., Ltd. Jpn. Kokai Tokyo Koho 81 00,122 (Cl. B29D3/02), 06 Jan 1981. Appl. 79/76,036, 15 Jun 1979; 3pp. Thermosetting resin-impregnated fabrics and rovings of org. or inorg. fibers are applied alternatingly to form and cured to give an automobile wheel. Thus, 0.2-mm carbon fabric, carbon rovings, 0.254-mm KEVLAR fabric, and KEVLAR rovings are impregnated with a soln. of EPIKOTE 1001 (25068-38-6) and imidazole derivs. in MEK in vacuo and dried. A form at 80° is wound with the carbon fabrics, with KEVLAR rovings on the center and edges, and with KEVLAR fabric on the KEVLAR rovings, and cured 20 min at 160° and 300 kg/cm^2. (Vol. 94, No. 22: June 1, 81/175570-185137).

Note: (What follows is information from other sources, not from Chemical Abstracts.)

KEVLAR is the trade mark for an aromatic polyamide fiber; made by DuPont.

EPIKOTE 1001 contains Phenol, 4,4'-isopropylidenedi-polymer with 1-chloro-2,3-epoxypropane.

MEK is an abbreviation for methyl ethyl ketone.

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5.15 Crompton, T.R. CHEMICAL ANALYSIS OF ADDITIVES IN PLASTICS - 2nd ed. - Oxford: Pergamon Press, 1977.

TN+ING * CN * MAN * (OHM-S+E) * TP 1140 .C76

Content: Although designed primarily as a "practical text" for use in industrial and university laboratories, this book contains some chemical composition details for trade name products not normally found in text books.

Sample Entries: Some Ultraviolet Absorbers for use in Plastic Materials (p.84)

Chemical formula	Trade Name	Manufacturer
1. 2-hydroxy-4-methoxy-benzophenone	UVINUL M 40	General Aniline Co.
	UVISTAT 24	Ward & Blenkinsop
	CYASORB UV 9	Cyanamid

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5.15 Continued

2.	2,4-dihydroxy benzophenone	UVISTAT 12 UVINUL 400	Ward & Blenkinsop General Aniline Co.

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5.16 Bennett, H., ed. THE CHEMICAL FORMULARY: A COLLECTION OF COMMERCIAL FORMULAS FOR MAKING THOUSANDS OF PRODUCTS IN MANY FIELDS. Vols. 7-22. New York: Chemical Publishing Company, 1945-1979.

TN+ING * CN * MAN * (OHM-S+E) * Ref/TP 151 B47

Content: These books are similar to many of the Noyes Data Corporation publications, since they provide typical formulation details of actual products without providing the trade name of the product. The ingredient lists themselves contain trade-named products which can be linked to suppliers in the appendices. There are only about 400 trade-named chemicals listed in the 22nd (1979) edition of the series, however. The earlier editions of this series may be valuable for trade name and ingredient indentification of old stocks of unused chemicals.

Sample Entry: Metal Primers (Vol. 22 p.59) Formula No. 3

ingredient	amount
"BAKELITE" VMCH (Union Carbide)	142.5
MIBK	213.3
Xylene	284.1
Cyclohexanone	70.8
R-900-TiO_2	56.8
No. 317 Zinc Phosphate	49.8
"FLEXOL" 10-10 (Union Carbide)	28.4

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5.17 Proctor, N. and J. Hughes. CHEMICAL HAZARDS OF THE WORKPLACE. Philadelphia: Lippincott, 1978.

TN+ING * CN * GC * SYN * (OHOHS)

Content: This book presents the fundamentals of toxicology for each of approximately 400 toxic substances "most likely to be encountered at work."

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5.17 Continued

The main body of material consists of 368 monographs on chemical substances for the NIOSH Standards Completion Project, as well as on the 14 carcinogenic substances which were the subject of the earlier standards (USA). Entries are listed by chemical name, with trade name and generic name synonyms noted below. Ingredient information given by means of molecular formula.

Sample entry: (partial): dichlorodifluoromethane CCl_2F_2. Synonyms: FREON 12, REFRIGERANT 12, ISOTRON, GENETRON, FRIGEN 12. Physical form: colourless gas. Uses: Refrigerant gas; propellant for insect aerosol bombs.

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5.18 CHEMICAL PRODUCTS FOR THE CONSTRUCTION INDUSTRY. Ottawa: Industry, Trade and Commerce, 1969.

		CA 1
TN * MAN *	(OHM-S+E) *	TC 69
		C 36

Content: The title of this booklet promises more than the content delivers; it is primarly a Canadian government export promotions brochure containing only general information. It is included here because specialized trade name products are linked to manufacturers names; they may not be found elsewhere.

Sample Entry:

(From "Trade Names of Construction Specialties Available for Export." p.35)--

ACRA-SEALZ:.....Uniroyal Chemical Div.
AQUASEAL:.....Spicer's Asbestos Ltd.
AUTO SCRUB 61:.....Cartier Chemical Co. Ltd.
BLACK STUFF:.....H.B. Fuller Co. Ltd.
COP-R-NAP:.....Osmose Wood Preserving Co.
DUM DUM:.....Mobil Paint Company.
EPOXAE:.....Niagara Protective. Coatings.
IRONHIDE:.....Canadian Pittsburgh. Industries Ltd.
SEALTIGHT BUTYL:.....W.R. Meadows of Canada Ltd.

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5.19 CHEMICAL WEEK BUYERS'GUIDE ISSUE. - 1981 ed. - New York: McGraw-Hill, 1980.

TN * CN * GC * ING * MAN * (OHOHS)

Content: Extensive guide to sources of supply for more than 6,000 chemical products. Listings are divided into two major sections: (1) chemicals, raw materials and specialties, (2) packaging chemicals.

Symbols in front of company listings signify an insert or full-page advertisement. The inserts provide useful, but not complete, product information -- some list -- "composition", others do not. Most inserts include technical product data, trademarks or trade names, and physical characteristics.

Sample Entry: TORDON 101R Forestry Herbicide. Picloram plus 2,4-D as triisopropanolamine salt. Concentration 0.25lb. Picloram and one pound 2,4-D/gallon. (Dow Chemical Company)

EPAL 20+ (waxy solid) Composition by weight: 66% linear and branched alcohols C_{20} through C_{32}, 34% hydrocarbons C_{24} through C_{40}. Description: ever-numbered, straight-chain cuts of high purity made by the Ziegler polymerization of ethylene.

(Ethyl Chemicals Group)
PENTOXONE^{R}Solvent.
4-methoxy-4-methylpentanone-2...a true high-boiler. A carbonyl group and an ether linkage are combined in a single molecule, thus giving the...properties of both ketones and ethers. (Shell Chemical Company)

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5.20 CHEMICALS 77. London: Chemical Industries Association, 1976.

TN * CN * GC * SYN * MAN * (OTOL) * Ref. TP/12 .C517

Content: A directory of chemicals and allied products marketed by member firms of the Chemical Industries Association in Great Britain.

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5.20 Continued

Lists producers of chemical products and trade-named or "proprietary" products. Includes graphic display of trade mark designs.

Sample Entry: ALKATHENE (Polythene and ethylene vinyl acetate copolymers) Imperial Chemical Industries Ltd.

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5.21 CHEMICAL INDUSTRY DIRECTORY AND WHO'S WHO. Kent, England: Benn Group Publications, 1978.

TN * GC * MAN * (OH-BUS) * R/660 .025 C42

Content: Trade directory of British chemical and allied industries. Includes a classified Buyer's Guide and a Trade Names listing.

Sample Entry: BIOBAN P1487. Biocide for oil systems and emulsions. (Honeywill and Stein Ltd.) /BUTANOX Methyl ethyl ketone peroxides (Akzo Chemie U.K. Ltd.)/CITROFLEX A-4 Plasticizer acetyl tributyl citrate (Pfizer Ltd.) /COUMALUX. Optical whitening agent. (Ward, Blenkinsop & Co. Ltd.)

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5.22 CHEMISTRY AND INDUSTRY. London: The Society of Chemical Industry.

TN * CN * GC * MAN * (OHM-S+E) Periodicals

Content: Similar to other trade magazines, this one offers detail about new developments and new products being promoted. Trade name product information can be found by a careful review of the "News" and "Product Notes" section.

Sample Entry: "FBC gains Fison's expertise in herbicide R & D which leds to the development of NORTRON, sugar beet herbicide...both companies had several insecticides on the

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5.22 Continued

market, AMITRAZ (?) (Boots) and BENDIOCARB (?) (Fisons)."..."The Pharmaceutical Division has abandoned commercialization of its anti-allergy drug PROXICROMIL." (News Section-17 January 1981).

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5.23 Gosselin, R.E. (et al.) CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS: ACUTE POISONING. - 4th ed. -Baltimore/London: Williams & Wilkins, 1977.

TN+ING * CN * GC * SYN * MAN * CAS * (OHOHS)

Content: This book is better for household goods and pesticides than for industrial products. It provides a "Trade Name Index" which lists over 17,500 trade names of products. In most cases the ingredients are stated, with asterisks marking those components expected to be responsible for harmful effects. A "General Formulation section", "Manufacturers Index", and an "Ingredients Index", are included. Detailed cross-referencing, and extensive explantory material.

Sample Entries: AATRAM 20G Herbicide (Ciba-Geigy Ag. Div.) Atrazine 6.32%, Propachlor (2-Chloro-N-iso-propylacetanilide)* 13.34%, related compounds 0.34%. (Trade Name Index)

Defoliant (1974 list): BOLLS-EYE, DEF 6, ENDOTHAL, FOLEX, Sodium CHlorate. (General Formulations, Agricultural).

ABSTEM (8061-00-5) See Calcium Cyanamide [c] at loc. no. 1113 (Ingredients Index). (c. The Active or Major Constituent)

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5.24 Gosselin, R.E. (et al.) CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS: BULLETIN OF SUPPLEMENTARY MATERIAL, AND COMULATIVE INDEX. Rochester, N.Y.: University of Rochester, (Monthly).

TN+ING * CN * GC * SYN * MAN * CAS * (OTOL) * REF RA/1211 C641

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5.24 Continued

Content: The bulletins are designed to be "updates" of the data in the main book. They are prepared monthly by the Dept. of Pharmacology and Toxicology of the University of Rochester School of Medicine and Dentistry.

A star symbol in front of a trade name in the Cumulative Index signifies a change in formula, addition of percentages, or addition of ingredents.

Sample Entry: MARSON'S BLACK SOLDER (changed formula Nov. 1980) Plastic Filler. Resin Component: Styrene monomer (10-14%), Polyester (100% solids) (26-31%), Pigment & filler (50-60%), Di-methyl aniline (0.1-0.4%). Catalyst component: Benzoyl peroxide* (48-52%), Phthalate plasticizer (48-52%).

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5.25 COATINGS IN CANADA: FORMULATING AND FINISHING BUYER'S GUIDE. Toronto: Maclean-Hunter, 1979.

		Lat. Ref. Ser.
TN * CN * GC * MAN *	(OON) *	TP 934 C21

Content: This publication is useful mainly because the advertisements provide trade name information. The paint manufacturing and industrial finishing product listings have no trade name details.

Sample Entry: Enelchem Products, Div. of Canadian Titanium Pigments Ltd. (advertisement):

ONCOR^{R}M50^{R} -- basic lead silico chromate
M-P-A^{R}, BENTONE^{R} -- rheological additive
NALZIN ^{TM}SC-1 -- zinc complex
BARYTA WHILTE, X5^{R} -- barium sulphate

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5.26 Vostrcil, J.and F. Juracka, COMMERCIAL ORGANIC FLOCCULANTS. Park Ridge, N.J.: Noyes Data Corporation, 1976.

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5.26 Continued

TN+ING * CN * GC * MAN *	(OHM-S+E) *	TP 159 .F54M67

Content: This book presents in tabular form data on chemical composition,, patent reviews, trademarks, commercial sources and major applications of organic polymers used as flocculants, or coagulants and polyelectrolytes.

Sample Entries: Flocculant trade name-AEROFLOC 550. Chemical composition- anionic, powder or flakes (liquid 10%); synthetic product; polyacrylonitrile.

ARIPOL F1. Chemical composition-synthetic product; copolymers of polyacrylic acid, acrylamid, and acrylate.

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5.27 Scott, J.A., ed. COMPEDIUM OF PEST CONTROL PRODUCTS REGISTERED IN CANADA. Pub. No. 1654p. - Ottawa: Agriculture Canada, 1979.

TN+ING * CN * GC * MAN *	(OHM-GOV) * (OHOHS)	CAI DA C56

Content: This is not one, but several volumes divided into the categories: -- Pesticides, Weed and Algae Controls, Products for Control of Plant Diseases, Plant Growth Regulators, and products for Control of Vertebrate Pests. Useful cross-referencing and readable code listings.

Note: "The common names used in this compilation are as defined in the Canadian Standards Association Standard Z143, Common Names for Pest Control Chemicals, or are "trivial" names recognized by the Canadian Standards Association. Where these names are not available, the chemical name has been used."

Each name in the "Index of Pesticides" is followed by a guaranteed ingredient code cross-referenced to other indices and lists in the volume.

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5.27 Continued

Sample Entries: From: List of Registered Products by Registrant, January 1979. ABB Agricultural and Veterinary Products Dov., Abbott Laboratories Ltd., North Chicago, Illinois 60064, US. Agent: -P.). Box 6150 Montreal, Quebec H3C 3K6. Products:
DIPEL Biological Insec WP BTB 16000 IU/MG.
DIPEL F Biological Insec WP BTB 16000 IU/MG
DIPEL SC Biological Insec SU BTB 9000 IU/MG
DIPEL 36B Biological Insec SU BTB 9000 IU/MG
(Ingredient code: BTB-Bacillus thuringiensis Berliner.)

From: Summaries of General Data on Pesticides (Addendum Nine 1973).
Chemical Name: Z-2-chloro-1(2,4,5-trichlorophenyl) vinyl dimethyl phosphate. Other names: GARDONA, RABOND, SD 8447. Empirical formula: $C_{10}H_9C_4O_4P$ Mol. wt: 365:98. Manufacture: By reaction of 1,2,4-trichlorobenzene with dichloroacetyl chloride in the presence of aluminum chloride to yield a crude pentachloroacetophenone which contains 80% of 2,2,2', 4',5'-pentachloro-acetophenone. This is reacted with trimethyl phosphite to produce technical GARDONA. Made by Shell Chemical Co.

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5.28 COMPENDIUM OF PHARMACEUTICALS AND SPECIALTIES. - 16th ed. - Toronto: Canadian Pharmaceutical Association, 1981.

		QV/Ref.
TN+ING * CN * GC * SYN * MAN *	(OHMB) *	722
	(OHOHS)	.C6

Content: This widely used reference book is designed to aid in identifying commercial drug products marketed in Canada. In the 700-page Monographs section main listings are either chemical or common brand names; registered trade names and synonyms are shown. The Manufacturers Index lists all the pharmaceutical preparations available from each supplier and Canadian distributor.

There is an Index of Brand and Nonproprietary Names of Single Entity Drugs. Ingredients are given in exact terms in this index. Brand names are clearly shown in all colour-coded sections.

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5.28 Continued

Sample Entries:

Monographs: ACET-AM[R] Preparations
Manufacturer - Organon. Theophyllinel Aminoacetate. Bronchodilator.

Manufacturer's Index: Abbott Laboratories, Ltd.
a) ABBOJECT[R] Calcium Chloride injection 10%
b) QUELICIN[R] Chloride for injection...
c) NORISODRINE[R] Sulphate powder for oral inhalation, cartridges 10% and 25%.

Index of Names of Single Entity Drugs: (partial records)
a) AAARANE: Sodium Cromoglycate
b) Acetominophen. APAP. NAPAP. paracetamol. N-acetyl-p-amino-phenol. Exdol (Frosst), PARALGIN (ICN), TIVRIN (Whiltehall), TYLENOL (McNeil).

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5.29 Hawley, G. CONDENSED CHEMICAL DICTIONARY. 9th ed. - New York: Van Nostrand Reinhold, 1977.

TN+ING * CN * GC * SYN * MAN * (OHOHS)

Content: THis is a very useful dictionary, a compendium of technical data and descriptive information covering severalthousand chemicals and processes. Three distinct kinds of information are presented: (1) technical descriptions of chemicals, raw materials, ad processes. (2) expanded definitions of chemical entities, phenomena, and terminology. (3) description of identification of trademarked products used in the chemical industries.

The "commonly accepted" name is the key entry. A name with first-letter caps and enclosed in quotation marks is a trademark (or brand name) followed by a number referring to the manufacturer in Appendix 1.

Trade names can be found both in bold-face headings and in the text descriptions of ordinary substances like "cellulose". Synonyms are entered independently and cross-referenced. The molecular formula is given in many cases.

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5.29 Continued

Sample Entries: "COOPER INHIBITOR 50"[28]. Trademark for 50% disalibylalpropylenediamine, and 50% aromatic solvent. Used to prevent catalytic action of cooper on oxidation of natural and synthetic rubbers. (DuPont de Nemours, E.I. & Co.)

"V-C 13 NEMACIDE"[40]. Trademark for a 75% emulsifiable concentrate whose active ingredient is 0-2, 4-dichlorophenyl-0, 0-diethylphosphorothioate. Hazard: Highly toxic. Uses: Insecticide and nematocide. (V-C Chemical Co.)

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5.30 COSMETIC INGREDIENT DICTIONARY. - 2nd ed. - Washington, D.C.: The Cosmetic Toiletry and Fragrance Association, 1976.

								Ref.
TN+ING	* CN	* GC	* SYN	* MAN	* CAS	* (OOCI)	*	TP 983 .25 C6

Content: This book is the result of a survey initiated by the CTFA to generate a comprehensive list of cosmetic ingredients. Twenty companies responded; a list was created, complete with chemical and trade names and CAS numbers. The chemicals described include diluents, fillers, solvents, preservatives, antioxidants and other substances, some of which are widely used in industrial manufacturing. Trade names, information source codes, chemical formulae and structure are provided in the monograph section. The chemical/trade names section lists the CFTA adopted name beside the trade name.

Sample Entries:
BHT: CAS no. 128-37-0 Def. BHT is a substituted toluene that conforms to the formula...(chemical structure given) Other names: Butylated hydroxy-toluene, CA)-3 (Ashland), DBPC, 2,6-Di-t-butyl-p-cresol, IONOL (Shell), IONOL CP (Shell), TENOX BHT (Eastman).

Glycerin: CAS no. 56-81-5 Def. ... the polyhydric alcohol that conforms to the formula....Other names Glycerol, MOON, STAR, SUPEROL (all Procter and Gamble).

Cellulose: Cas no. 977006-65-7 Def. ...a natural polysaccharide derived from plant fibres. Other names: AVICEL (FMC), SOLKA-FLOC (Brown).

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5.30 Continued

Polysorbate 80: CAS no. PM9005-65-6 Def. ... a mixture of oleate esters of sorbitol and sorbitol anhydrides...condensed with approx. 20 moles of ethylene oxide.
Other names: ARMOTAN PMO-ZO (Anmak), CAPMUL POE-O (Capital City), DREWMULSE POE-SMO (PVO) EMSORB 6900 (Malmstrom), GLYCOSPERSE 0-20 (Glyco), etc.

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5.31 Weast, R., ed. CRC HANDBOOK OF CHEMISTRY AND PHYSICS. - 61st ed. - Boca Raton, Fla: CRC Press, 1980.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) * Ref/QD 65 .H23

Content: The sections of this comprehensive guide which offer the most obvious clues to trade name and ingredient indentification are: --

(1) "Physical Constants of Organic Compounds"

(2) "Trade Names of Dyestuff Intermediates"

(3) "Trade Names, Composition and Manufacturers of some Plastics"

Sample Entries:
(a) Salicylaldehyde azine or SALIZINE $C_{14}H_{12}N_2O_2$. Mol.wt. 240.27.
(b) Salicylic acid (methoxymethyl) ester or MESOTAN $2\text{-}HOC_6H_4CO_2CH_2OCH_3$. Mol. wt. 182,18.
(c) Urea, 3-(chlorophenyl)-1,1-dimethyl or CNV WEED KILLER $ClC_6H_4NHCON(CH_3)_2$ Mol. wt.198.65. (From (2) above).

ALIZARIN/Chemical name: 1,2-Dihydroxyanthraquinone.

FAST RED GG Base/Chemical name: p-Nitroaniline. (From (2) above).

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5.31 Continued

ADIPOL BCA/Composition: Di-butoxyethyl adipate.
Manufacturer: Food Machinery and Chemical Corp.
(From (3) above).

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5.32 DANGEROUS CHEMICAL SUBSTANCES and PROPOSALS CONCERNING THEIR LABELLING. - 3rd ed. - Strasbourg: Conseil de l'Europe, 1971.

TN+ING * CN * SYN * (OOCI) * TP 149
C6

Content: This book aims to include only pure substances for which the chemical formula is clear. Nevertheless, due to the rarity of encountering pure substances, "chemical elements and their compounds as they occur naturally or in manufacture" have been taken into consideration. Known also as the "Yellow Book" this work concerns danger symbols applicable to over six hundred dangerous chemical substances and five-language equivalents for each chemical substance.

Sample Entry:
CYANTHOAT: O, O-Diathyl-S (N(1-cyan-1-methyl)aethyl) carbamoyl-methyl-monothiophosphat
$(H_5C_2O)_2P(O)SCH_2NHC\ CN\ (CH_3)_2$.

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5.33 Sax, Irving. DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS. - 5th ed. - New York: Van Nostrand Reinhold, 1979.

TN+ING * CN * GC * SYN * (OHOHS)

Content: Contains hazard analysis information on 15,000 common industrial laboratory materials, including synonyms and some registered trade names. Good cross-referencing.

Sample Entry: ZOALENE^R 3, 5-Dinitro-o-toluamide.
Chlorinated diphenyls: Syns. (partial list) AROCHLOR, CHLOPHEN, CHLOREXTOL, DYKANOL, FENCLOR, INERTEEN, KANECHLOR, MONTAR, NONFLAMOL, PCB's, PHENOCLOR, PYRANOL, SOLVOL, THERMINOL FR-1.

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5.33 Continued

FOLIMAT. Colourless to slightly yellow oily liquid, water-sol. $C_5H_{12}O_4PSN$, mw. 213.1, d:1.32...an insecticide; toxic to bees.

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5.34 Simons, E.N. A DICTIONARY OF ALLOYS. London, Eng.: Frederick Muller, 1965.

TN+ING * CN * GC * SYN * (OHM-S+E) TA 483 .S55

Content: Alphabetical listing of short descriptions of alloys, including ingredients, physical properties, some brand names, classes and synonyms, composition tables and uses.

Sample Entry: (partial): HITENSO Alloy--An American proprietary bronze of high conductivity for electrical service, as in wires to withstand severe weather conditions. The composition varies according to the minimum conductivity (85% - 30%) from 99.2 - 98.2 copper with either 0.8 or 1.0 cadmium, or 0.5-1.8 tin.

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5.35 Kinniburgh, W. DICTIONARY OF BUILDING MATERIALS. London: CR Books Ltd. 1966.

TN+ING * CN * GC * SYN * MAN (OHM-S+E) * TA 402 .K5

Content: Includes short descriptions of both trade name and common name materials. Trade name listings provide manufacturer name.

Entries vary from short and basic -- four lines on "EPIKOTE", to long and detailed -- one full page on "EPOXY Resins". Trade name products are described in brief, sometimes with ingredient and physical details; uses are briefly explained.

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5.35 Continued

Sample Entry: ACCOTILE: A trade name of thermoplastic floor tiles produced by Armstrong Cork Co. of London (England). They are composed of asbestos, mineral fillers, fast mineral pigments, and bonded with asphaltic or resinous materials.

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5.36 Snell, F.D. DICTIONARY OF COMMERCIAL CHEMICALS, - 3rd ed. Princeton, New Jersey: Van Nostrand, 1962.

TN * CN * GC * SYN *	(OHM-S+E) *	TP 200 .355

Content: This book recognizes in its preface what is still true, that "trade information tends toward expansion of the original and remarkable properties of the product, rather than data on its essential composition and method of preparation." Only commercial chemical compounds of some trade importance are included in the dictionary. There is some ingredient information but it is general, not specific.

Sample Entries: Cellulose Acetate plastics ... typical examples are FIBESTOS, HERCULES FLAKE, LUMARITH, NIXON, PLASTACELE, TENITE I. (p.613)

METHOCEL, a trade name for Methyl Cellulose, is a white powdered or fibrous cellulose ether obtained by the reaction of alkali cellulose with methyl chloride. (p.613)

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5.37 DOCUMENTATION OF THE THRESHOLD LIMIT VALUES - 4th ed. - Cincinnati, Ohio: American Conference of Governmental Industrial Hygienists, 1980.

TN+ING * CN * GC * SYN *	(OTOL) * (OHOHS)	REF/RA 1211 .A512

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5.37 Continued

Content: Contains information on "virtually every chemical substance that apperas in the 1980 TLV booklet". Detail varies from one substance to another, depending on the availability of pertinent data. The primary chemical name appears first, with synonyms on the second line of the entry.

Sample Entry: 4,4'-Methylene Bis (2-Chloroaniline) synonym MOCA^{R} CH_2 $(C_6H_4Cl\ NH_2)_2$. Suspected carcinogen. MOCA is a tan-coloured solid with a molecular weight of 269.17...It is a curing agent for polyurethanes and epoxy resins.

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5.38 Chalmers, L. DOMESTIC AND INDUSTRIAL CHEMICAL SPECIALTIES. London: Leonard Hill, 1966.

TN+ING * CN * GC * MAN *	(OTU-ENG)	TP 200 C36

Content: This book contains basic formulations, abstracts and patent references. Appendix 11 is the most relevant section -- a 70 - page index of trade name products, with corresponding manufacturer and chemical formula (or chemical class) information.

Sample Entries: (from Appendix 11) US Surface Active Agens (p.420)

AEROSOL 18...American Cyanamid Co...Disodium N-octa-decylsulfosuccinamate (35% concentration) (paste)

AEROSOL OS...American Cyanamid Co...Sodium isopropyl-naphthalene sulphonate (75% concentration) (powder)

VANTOC CL....I.C.I. Company...Lauryl dimethyl benzyl ammcnium chloride (50% concentration) (liquid)

VANTOC N.....I.C.I. Company...Alkyl trimethyl ammonium bromide (90% concentration) (solid)

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5.39 EASTERN CHEMICAL PRODUCERS. Menlo Park, California: Chemical Information Services, Stanford Research Institute, 1971.

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5.39 Continued

TN * CN * GC * SYN * MAN * (OTU-ENG) TP 12 E27

Content: The publication of this regional directory, which includes 12 eastern American states, follows the 195 directory of Western Chemical Producers. General product listings are by state, by city, by company, and by chemical name but not by trade name. However, the alphabetical product list at the end is definitely worth reviewing for synonyms, trade names and abbreviations. Good cross-referencing.

Sample Entries: From alphabetical product list (p.27 and 63):

EGTA..... (See: Ethylene glycol bis (aminoethyl) tetra acetic acid under Chelating Agents.)
ELGEN..... (See: 1,1,3,3,5 - Pentamethylindan)
NIA 10637... (See: Ethyl hydrogen 1-propyl phosphonate)
OVOTRAN^{R}.. (See: p-chlorophenyl-p-chlorogenzene -sulfonate)
PENTAC^{TM}.. (See: Decachlorobis (2,4-cyclopentadiene-1-yl)
POMARSOL Z.. (See: Dimethyldithio-carbamic acid, zinc salt under Rubber Processing Chemicals.)

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5.40 EASTMAN TECHNICAL DATA SHEETS. Kingsport, Tennessee: Eastman CHemical Products Inc.

TN+ING * CN * GC * SYN * MAN * (OTOL) Ref *

Content: There are four binders of technical data sheets from Eastman Kodak at the library we consulted. The content is informative but unevenly so. For example, there is a great deal of information in the Food Additives section, while only one out-dated folder appears in the Rubber Additives area. Many folders are pre-1970.

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5.40 Continued

Other sections include Spolene Resins; Petroleum Additives; Adhesives; Glycols; Development Compounds; Solvents and Alcohols; Organic Chemical Bulletins; Acids, Anhydrides, and Aldehydes; Hydroquinone and Derivatives; Cellulose esters; Plasticizers (largest section); Miscellaneous Chemicals.

Sample Entries:

TDS No. F - 157 Polish ES-10-NDA-365, containing an Emulsion based on EPOLENE^{R} E-10 Wax.

Components:		pts. by wt.
A)	UBATOL DW-801 polymer (15 wt.%)	70.0
	TERGITOL NP-40 surfactant	1.0
	Ethylene glycol	1.5
B)	DUREZ 19788 resin (15 mt.%)	10.0
	Tributosyethyl phosphate	1.2
	Aqueous zinc solution (5.8 mt.%)	2.75
	Wax emulsion based on EPOLENE E-10	20.0
	2-Pyrioliodone	0.5

MIL-L-7808 Formulation based on w, 2, 4-Trimethylpentanediol - 1, 3,-Dipelargonate.

Composition, % by Wt.	
TMPD Dipelargonate	92.50
Acryloid HF-825 Resin (a)	3.50
Tricresyl Phosphate	3.00
Penothiazine	1.00

(a) product of Rohm and Haas Company.

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5.41 Kirk-Othmer, ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY. 3rd ed., Vol. 1- New York: Wiley- Interscience, 1978-.

TN+ING * CN * GC * SYN * MAN * CAS * (OHM-S+E) TP 9 .E685

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5.41 Continued

Content: A comprehensive multi-volume encyclopedia with entries identified by Chemical Abstracts Service registry numbers. Synonym information not extensive.

Sample Entry: From Volume 2, Alkoxides to Antibiotics (Peptides). General Anesthetics, Fixed: KETAMINE (KETAJECT-Bristol; KETALAR-Parke-Davis), 2-(-o-Chlorophenyl)-2-Methylaminocyclohexanone (6740-88-1).

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5.42 Sisley, J.P. ENCYCLOPEDIA OF SURFACE-ACTIVE AGENTS, Vol.1 & 2. New York: Chemical Publishing Company, 1964.

		Ref./TP
TN+ING * CN * GC * MAN *	(OHM-S+E)*	990 .S513

Content: A specialized encyclopedia, this book contains information on detergents, wetting agents, and emulsifiers. Both American and European products are included. The book provides ingredient details straightforwardly.

Sample Entry (partial) LISSAPOL D Paste. I.C.I. Company. Composition: Sodium oleyl cetyl sulfate. Form: cream - coloured paste. Application: Detergent, general textile auxiliary (Vol 2, p.350).

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5.43 EPOXY RESIN HANDBOOK. Park Ridge, N.J.: Noyes Data Corporation, 1972.

		TP
TN+ING * CN ** MAN *	(OHM-S+E) *	1180 .E6N64

Content: This is a reference book of technical data and specifications for commercial epoxy resins and allied compounds as manufactured or sold in the U.S. by 71 companies. All information is taken directly from the manufacturers'data sheets.

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5.43 Continued

Sample Entries: Shell EPON Resin Solutions Solvents

1001-BT-70 = MEK: Toluene 50:50
1001-CX-75 = MIBK: Xylene 65:35
1001-FT-75 = n-butanol: Toluene 50:50

Dow Flame Retardant Epoxy Resins --
(a) D.E.R.^{R}542 EPOXY RESIN...contains 44 to 48% bromine.
(b) 61R=50% D.E.R. 542 and 50% D.E.R. 331 (blend).
Hardener: Nadic Methyl Anhudride (60 parts per 100 parts resin); 1.5 parts benzldimethylamine (BDMA) per 100 parts resin added as an accelerator.

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5.44 Rose, D., (et al.) ETHYLENETHIOUREA (ETU): No. 18469 CRITERIA FOR THE ASSESSMENT OF ITS EFFECTS ON MAN. - No. 18469 - Ottawa: National Research Council of Canada, 1980.

TN+ING * CN * GC * SYN * MAN * CAS * (OHOHS)

Content: This document has been chosen to demonstrate what can be learned about trade-named materials from scientific papers not ordinarily consulted for such information. Synonyms and trade names are given in Appendix 1.0.

(ETU ia a toxicologically significant decomposition product formed during the chemical or biological degradation of ethylenebisdithiocarbamates (EBDC'S) an important group of fungicides used on seeds and crops. It has also been used since 1948 in the curing of rubbers and elastomers, and specifically as an accelerator in the vulcanization of neoprene rubber.)

Sample Entry: Appendix 1.0 Synonyms and Trade Names for ETU (NIOSH 1978, Gregory 1978) (partial list) Chemical Abstracts Service Reg. No. 96-45-7. ROBAC 2.2, THIATE-N, VULKACIT NPV/C, NA-22, NA-22-D, PENNAC CRA, RHODANIN S-62, WARECURE C, JOR 4022, N-22F.

Structures of various EBDC pesticides and their alternative names (US EPA 1977...) -- Common name; Maneb. Other names -- MANZATE 200, CARMAZINE, FARMANZ, FORE, MOROMATE. Co-ordination prodct of Maneb containing 16 to 20% Mn and 2.0 to 2.5% Zn.

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5.45 FARM CHEMICALS HANDBOOK. - 63rd Edition. - Willoughby, Ohio: Meister Publishing, 1977.

TN+ING * CN * GC * SYN * MAN * (OTOL) Ref./S 585 .F22

Content: Published annually by Farm Chemicals magazine, this handbook contains a dictionary of pesticide compounds, plant foods and fertilizers, listed by trade name or common chemical name. An asterisk * signifies the common name officially designated by USDA (United States Department of Agriculture). Trade names, common names, and chemical names are cross-referenced. Names of basic producers and major formulators are indicated, with cross-referencing to mailing addresses.

Sample Entry: Captan (Common name officially designated by USDA.) Chemical Name-: cis-N-(Trichloromethyl)thio)-4-cyclohexene-1, 2-dicarboximide. Common name: captan, captane (France). Other names: MERPAN*, ORTHOCIDE*, VONDCAPTAN*. Combinations: seed protectants - with diazinon (AGROX* 2-way); with diazinon and lindane (AGROX*3-Way); with maneb (AGROSOL*S). See AGROX*2-Way, AGROX*3-Way, GRANOX* PFM.

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5.46 Roff, W.J. and J.R. Scott. FIBRES, FILMS, PLASTICS AND RUBBERS: A HANDBOOK OF COMMON POLYMERS London: Butterworths, 971.

TN * CN * GC * SYN * (OHM-S+E) * TP 1120 .R64

Content: Trade names and synonyms of individual polymers, resins, and rubbers are easily located at the beginning of each of about 50 sections in the book. Chemical composition is not given for individual products, although structural detail for individual products, although structural detail for the "simplest fundamental unit" is provided".

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5.46 Continued

Sample Entries: Polyethylenes: syns. and trade names -- ALATHON, CARLONA, DYLAN, HILEX, LUPOLEN, RIBLENE, ROTENE, VESTOLEN, etc. (p.3)

Indene and Coumarone/Indene Resins: syns. and trade names -- CATAREX, CUMER, EPOK C, PICCOUMARON. (p.59) Cellulose Acetate: syns. and trade names -- SAFETY CELLULOID, BEXOID, CELASTOID, CELLASTINE, CELLOMOLD, CLARIFOIL, DEXEL, KODAPAK, RHODOID, TENITE. (P.149)

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5.47 FIRE PROTECTION GUIDE ON HAZARDOUS MATERIALS - 7th Ed. - Boston: National Fire Protection Association. 1978.

TN * CN * GC * MAN * (OHOHS)

Content: Includes a "Flash Point Index of Trade Name Liquids" for more than 8,800 products, in both alphabetical and numerical trade name lists. The index covers liquids having a flash point or an Underwriters Laboratories Inc. classification.

Sample Entry: NAPREX® 38 - Flash pt. 310 F COC Principal Uses: process oil; plasticizer; rubber extender oil. Manufacturer: Mobil Oil Corporation. (p.169).

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5.48 FLOORING DIRECTORY AND BUYING GUIDE. - 1981 ed. - New York: Harcourt, Brace, Janovich Merchandising, 1980.

TN * GC * MAN * (OON) * Lat. Ref. Ser. TH1 F63

Content: This specialized guide offers general information only on products such as adhesives, adhesive removers, rug cleansers, waxes and polishes.

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5.48 Continued

Sample Entries: PLACCO, BA-6122: Borden Inc. Chemical Div. Asphalt clay emulsion for above and below grade.
G-390: Adhesive Industries Mfg. Co. vinyl and vinyl foam adshesive.
VORITE 677 M-3: NL Industries Inc. Outdoor polyurethane adhesive for synthetic turf.
No., 210: silicone grout sealer, Construction and Consumer Products Div., H.B. Fuller.

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5.49 FRASER'S CANADIAN TRADE DIRECTORY. - 68th ed. - Toronto: Maclean-Hunter, 1981.

TN * GC * MAN * (OHOHS)

Content: Section called "Trade Names" lists over 15,000 products, along with company name and city address. Section called "Canadian Manufacturers" includes Canadian incorporations of foreign companies not manufacturing in Canada: also includes brief description of general product line.

Content basic; useful only for matching product name to company, or for locating address of company. Products listed range from industrial detergents to cribbage boards.

Sample Entries: ACCENT Degreaser - Avmor Ltd. Montreal H2Y 2L1 (514) 849-8074.

ACITITE Blue Asbestos Acid Resisting Lubricants -- Anchor Packing Div Robco Inc. Montreal H4C 1V7 (514) 937-9151.

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5.50 GENERAL ELECTRIC COMPANY MATERIAL SAFETY DATA SHEETS. Schenectady, N.Y.: Technology Marketing Operation, G.E. Company, 1980.

Ref/T.55.3
TN+ING * CN * GC * SYN * MAN * CAS * (OTOL) .H3
.G326

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5.50 Continued

Content: This is a collection of several hundred product data sheets produced by the company. At the beginning there is an index (dated April 1981) of all available data sheets, classified as inorganic materials, organic materials, or tradename listings; 208 are tradename product data sheets. Brand name synonyms, corresponding manufacturer details and ingredients are generally clear and unequivocal.

Sample Entries:

CONAP 1155, Part A (Trade Name) MSDS No. 1004A
Other designations: CONATHANE CE-1155 Part A.
Manufacturer: Conap Incorporated
Ingredients:
CELLOSOLVE ACETATE (see MSDS No. 321).....20%
Xylene (see MSDS No. 318).....12%
Free TDI (Toluene-2,4-diisocyanate) (see MSDS No. 331) 2%
Urethane Resins (90% solids).....balance

MEK Peroxide Solution (11 wt % min "active oxygen")
MSDS No. 329. Other designations: Methyl Ethyl
Ketone Peroxide Solution, GE Material D5Y26,
LUPERSOL DDM, and DELTA-X (trade names).
Manufacturer: Pennwalt Corporation, Lucidol
Division.
Ingredients:
MEK Peroxides (CAS 001 338 234.....ca 60
Dimethyl Phthalate Solvent (MSDS No. 430).....ca 35
Proprietary aqueous solvent mixture.....balance

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5.51 Keating, Michael. THE GLOBE & MAIL. "List of Chemicals under Review".: Toronto (April 27) 1981.

TN * CN * (OHOHS)

Content: An article about deceptive safety tests on pesticides is accompanied by a list of 89 chemicals under review by Canada's Health Department, because their registration depended on tests done by Industrial Biotest Laboratories. This source is included to show that the Globe & Mail can be unexpectedly useful and should be reviewed, possibly through an InfoGlobe data base search.

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5.51 Continued

Sample Entries: Excerpted from list of 89 chemicals under review - (p.5).

Common Name	Trade Name
acephate	ORTHENE
calcium hypochlorite	HTH
dinitramine	COBEX
propham	IPC
trialiate	AVADEX BW

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5.52 GUIDE TO THE CHEMICALS USED IN CROP PROTECTION. - 6th ed. - Publication 1093. - Ottawa: Agriculture Canada, 1973.

TN•ING * CN * GC * SYN * MAN (OTOL) (OHOHS) Ref CAN. A41-17

Content: Detailed chemical data sheets describe exact formulations and "alternative" names of agriculturally important chemicals.

Sample Entry: (partial): Diquat dibromide $C_{12}H_{12}N_2Br_2$ - REGLONE (PLant Protection), AQUACIDE (Chipman Chemical); Manufacture: Reaction of 2,2'-dipyridyl with ethylene dibromide. Formulations - aqueous concentrates 140gm diquat/litre, 200gm diquat/litre, 240gm diquat/litre. Water soluble granules 2.5% diquat plus 2.5% paraquat.

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5.53 GARDNER, William. HANDBOOK OF CHEMICAL SYNONYMS AND TRADE NAMES. - 8th ed: - Oxford: Technical Press, 1978.

TN * CN * SYN * ING * MAN * (OHOHS)

Content: Contains over 35,500 definitions. Since 1971 3,300 were added from the plastics, alloys and pharmaceutical fields. Two parts: a dictionary, and a numbered index of manufacturers (400 added since 1971). Entries known to be proprietary trade names are denoted by a reference number keying the entry to the index of manufacturers. No addresses.

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5.53 Continued

Sample Entry: ABALYN. a registered trade name for a synthetic resin composed of the methyl ester of abietic acid. A plasticiser. A liquid used for the manufacture of varnishes. (93) - Hercules Powder Company.

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5.54 Verschueren, K. HANDBOOK OF ENVIRONMENTAL DATA ON ORGANIC CHEMICALS. New York: Litton Educational Publishing VNR, 1977.

			Ref.
TN+ING * CN * GC * SYN *	(OTOL) *		TD/196.073
	(OHOHS)		.V562

Content: Listings are by chemical name, with a few chemical and trade name synonyms. Emphasis on technical properties and environmental impact.

Sample Entry: (partial): hexamethylene 1,6-diisocyanate (HDI; "DESMODUR H") OCN $(CH_2)_6NCO$.

1,1,1-trichloroethane (methylchloroform; GENKLENE (ICI); CHLOROTENE (Dow Chemical). CCl_3CH_3.

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5.55 HANDBOOK OF INDUSTRIAL MATERIALS. - 1st ed. - England: Trade and Technical Press Ltd., 1979.

			TA
TN+ING * CN * GC * MAN *	(OTOL) *		403
			.H236

Content: An update for industrial manufacturers in ferrous, non-ferrous, ron-metallic, artificial and natural materials. Large section on plastics. No organized trade-names section; reader must search through text.

Sample Entry: (partial): Principal Nylon Resin Suppliers (Europe).
Akzo - AKULON (nylon 6, nylon 6:6)
Ato Chimie - ORGAMIDE (nylon 6)
BASF - ULTRAMID (nylon 6, nylon 6:6 nylon 6:10)
Dupont - ZYTEL (nylon 6:6) MINLON (nylon 6:6)
Hoechst - HOSTAMID (amorphous polyamide)

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5.56 Zimmerman, O.T. HANDBOOK OF MATERIAL TRADE NAMES. Supplement 1V to the 1953 Edition. Dover, N.H.: Industrial Research Service, 1965.

TN+ING * CN * GC * SYN * MAN * (OTMCL-BUS) TP 151 Z5

Content: Supplement 1V is the most recent edition of this unusual book -- most of the thousands of entries are industrial trade name products.

Distinctive symbols designate trademarks registered in the U.S. patent office; unregistered trademarks; generic and common names; and trademarks registered in Canada, Germany and Great Britain.

Sample Entries: ACCURAC^{R} 24 - An anionic polyacrylamide flocculant and retention aid. It is formed by the copolymerization of acrylamide and acrylic acid; used as an aid in the retention of fillers and pigments in the manufacturing of pulp and paper. American Cyanamid Co.

POT O'GOLD ^{R}. A line of nitrogen fertilizer materials including Aqua Ammonia; low-pressure 37% and 40%, Nitrogen Solutions, both with and without urea; non-pressure 28%, 30%, and 32% Nitrogen Solutions; and 19% and 21% Nitrogen Solutions, which are made from ammonium nitrate and water. International Minerals and Chemicals Corp.

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5.57 Dreisbach, Robert H. HANDBOOK OF POISONING: PREVENTION, DIAGNOSIS, & TREATMENT. California: Lange Medical Publications, 1980.

TN+ING * CN * GC * SYN * (OHOHS)

Content: Poisons are organized into industrial, agricultural, household, medicinal, and natural hazards. Brand names are scattered throughout the text and in the general index. The preface says "Only those brand name products likely to be important clinically or whose composition is not obvious" are included in the index.

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5.57 Continued

The approximate concentration of active ingredient is given in the index. Cross-references in the index are sometimes to synonymous or chemically similar substances...The book has been translated into Spanish, Portuguese, Japanese, and Polish.

Sample Entries: (partial): TOXAPHENE (Chlorinated Camphenes) consists of chlorinated terpenes with chlorinated camphene predominating. It is available for insecticidal use in the form of wettable powders, dusts, emulsion concentrates, and concentrated solutions in oil.

Index listing: ACME--BAIT-M, RED RIVER POTATO MIX or WEED KILLER. See Arsenic (100), 215.

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5.58 HAZARD ALERT "ATTENTION". Vol. 1-3 National Office: United Steelworkers of America, 1980.

TN+ING * CN * GC * SYN * (CHCHS)

Content: About 440 chemicals and compounds are listed in safety data sheet format in a three-volume set. This readable guide includes an extensive 47-page list of synonyms for chemical names, including trade names, clearly cross-referenced.

Sample Entries: (partial) ANTU $C_{10}H_7$-NH-CS-NH_2 Synonymes: BANTU, Alpha-naphtyl-thiourea, ANTURAT, CHEMICAL 109.

1-chloro-1 Notro-Propane CH_3-CH_2-CH Cl - No.2 Synonym: KORAY.

2-Choro-6-Trichloromethyl Pyridine $C_6H_3Cl_4N$. Synonym: N-SERVE.

Diethyl Phthalate C_{12} H_{14} O_4 Synonyms: ANOZOL, SOLVANOL, DEP, PHTHALOL.

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5.59 Moses, C. (et al.) HEALTH AND SAFETY IN PRINTMAKING. Edmonton: Alberta Labour, 1978.

TN+ING * CN * GC * SYN * (OHOHS)

Content: A "manual for printmakers", this book outlines hazards and precautions to be aware of in using solvents, acids, powders, printing inks and photo materials. Over 130 materials were examined.

Discussion of each category is followed by a chart of trade name products, synonyms, chemical composition, and recommended TLVs (threshold limit values).

Sample Entry: (partial) PLASTI-VAC GLOSS INKS. Chemical Composition: pigments, resins, solvents: butyl CELLOSOLVE, isophorone, CELLOSOLVE acetate, diacetone alcohol, aromatic hydrocarbon solvent. (p.67).

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5.60 HERBICIDE HANDBOOK. - 3rd ed. - Champaign, Ill.: Weed Science Society of America. 1974

TN+ING * CN * GC * SYN * MAN * (OTOL) OE/Ref. SB/951.4 .H41

Content: This book includes herbicides, desiccants, plant growth regulators, ad various chemicals other than surfactants. Contains a trade name index.

Entries are arranged by "Common Name", usually an abbreviation of the exact chemical name.

Sample Entry: EPTC (S-ethyl dirpopylthiocarbamate.) Trade names and manufacturer: EPTAM, KNOXWEED,(various mixtures of EPTC and the iso-octyl ester of 2,4D), ERADICANE (mixture of EPTC and R-25788 antidote). Stauffer Chemical Company.

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5.61 Flick, E.W. HOUSEHOLD AND AUTOMOTIVE CHEMICAL SPECIALTIES: RECENT FORMULATIONS. Park Ridge, N.J.: Noyes Data Corporation, 1979.

TN+ING * CN * GC * MAN * (OTU-ENG) TP 210 F56

Content: Similar to other books from Noyes, this one consists of a product formulation section and a trademarked "raw material" index. The identity of the products in the formulation section is not clear despite the composition details; no tradenames are linked to formulations. In some cases, however, the manufacturer details list a bulletin number or code which can be useful.

The chemical descriptions in the Trademarked Raw Material at the end of the book are generally specific, at least with respect to active ingredients.

Sample Entries: (partial): From Formulation Section (p.145): Liquid General Purpose Heavy Duty Cleaner (Pine Oil, Tall Oil, Phosphate, Caustic): --

raw materials	percent by weight
GLIDCO PINE OIL 150	20.0
SYLVATAL 40 TALL OIL	18.7
Sodium hydroxide (50% solution in water)	5.2
Water	51.1
Trisodium phosphate	5.0

Formulation notes: contains 46.1% active ingredients. Source: Glidden Organics, SCM Corp.. P.O. Box 389 Jacksonville, FL 32201. Technical Service Report TSR 73-3: Glidco Pine Oil 150 in Pine Oil Soaps, Cleaners and Disinfectants - Formulation No. 146. (p.145).

From Trademarked Raw Materials (p. 361)
AMSCO NAPHTHOL SPIRITS 66/3 -- Solvent consisting of 61% paraffins, 39% naphthenes, and 1% aromatics. (Meets Rule 66 and Reg. 3) Amsco Div.

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5.62 Chalmers, L. HOUSEHOLD and INDUSTRIAL CHEMICAL SPECIALITIES. - 2nd ed. - Vols. 1 & 2. New York: Chemical Publishing, 1978.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) * TP 200 .C36

Content: These books are unusual in the broad scope and amount of detail they present. They contain readable explanatory material on product development, physical properties, percent composition tables (by ingredient) of trade name products, and a substantial amount of manufacturer information.

Formulation examples are representative of general categories and not linked to particular trade names, but "typical" details provided may be useful.
The first volume covers soaps, synthetic detergents, laundry enzymes, optical brighteners, fabric conditioners, pesticide and mothproofing compounds.

The second volume covers polishes, removers, adhesives, disinfectants, paints and allied products, abrasives, and aerosols.

These volumes might profitably be used together with other publications having trade or brand name and manufacturer content.

Sample Entries: From Volume 1: Liquid Detergents (p.51). The use of trisodium citrate has been claimed by Pfizer to obviate the need to use any phosphates.

	% W/W
Trisodium citrate $2H_2O$ (a)	20.0
Hydrous sodium silicate L-20 (b)	2.5
Hydrous sodium solicate H-20 (b)	27.5
PLURAFAC RA-43 (c)	3.0
Sodium dichlorohsocyanurate CDB-63 (d)	1.7
Sodium sulphate (anhydrous)	43.8
MICRO-CEL C calciumm silicate (e)	1.5

(a) Pfizer Inc. (b) Philadelphia Quartz
(c) BASF Wyandotte (d) FMC Corp.
(e) Johns-Manville

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5.62 Continued

VEL (Colgate) syndet (soap) bar had dodecyl benzene sulphonate, isopropyl naphthalene sulphonate, diamyl sulphosuccinate and glycerol fatty acid ester sulphates in its formulation.

POLYOX resin WSR-35 or 205 (Union Carbide) is an ethylene oxide polymer of high molecular weight, adding lubricity to the (soap) bar during use.

KORLAN or ET-14. 0,0 dimethyl 0-2,4,5 trichlorophenyl phosphorotioate. A product of Dow Chemical Company, this is readily soluble in most organic solvents including fly-spray base oils...(it) is generally used in a concentration of 1-2%.

TRITON X 100 is a non-ionic emulsifier, octylphenol polyethoxy (10 mol EtO) ethanol. (Rohm & Haas.)
Wool mothproofing enulsion concentrate may typically contain:

DDT.....25% W/W
TRITON X 100.....10% W/W
XYLENE.....65% W/W

From Volume 2: Heavy-duty Household Disinfectants: (p.139) HALDOL R, a composition of 80% mono-chloroxylenols and 20% DCMX (Robert Haldane and Co.). The material is a viscous, dark-coloured fluid having a phenol coefficient of 100 to 120. CRESANTOL 16, a blend of chloroxylenols free from unchlorinated xylenol (Monsanto Chemical Co.).

Latex Paints: (p. 206) No. 201A Acrylic-Type Latex (Rohm and Haas Co.) Exterior Topcoat for Masonry and Wood:

Formulation		lb.
mix in change-can mixer:		
TRITON CF-10		2.0
TAMOL 731 (25% solids)		9.0
Anti-foam agent		2.0
Water	79.0	
Rutile titanium dioxide		215.0
Anatase titanium dioxide		35.0
Water ground mica		30.0
Calcium carbonate		125.0
NATROSOL 250M (2% solution)		70.0
Ethylene glycol		20.0

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5.63 IARC MONOGRAPHS ON THE EVALUATION OF CARCINOGENIC RISK : CHEMICAL and INDUSTRIAL PROCESSES ASSOCIATED with CANCER in HUMANS. Vols. 7,12, 15, & 20. Lyon, France: Internatonal Agency for Research on Cancer, World Health Organization 1974-79.

		RC
TN+ING * CN * GC * SYN * MAN * CAS *	(OTOL) *	268.6
	(OHOBS)	W891

Content: Since the IARC program began in 1971, 20 volumes have been published in the Monograph Series and 442 separate chemical substances have been evaluated. The chemicals are chosen on the basis of (a) evidence of human exposure (b) experimental evidence of carcinogenicity and/or evidence or suspicion of a risk to humans.

Sample Entries: (partial) From volume 7, "Some Anti-Thyroid and related substances, Nitrofurans and Industrial Chemicals": Methyl Thiouracil. Synonyms and Trade names. (Partial list) -- Chem. Abstr. No: 56-04-2 methyl thiouracil; MTU; 4-methyluracil; 6-methyl-2-thio-2,4 (1H, 3H)-pyrimidinedione. ALKIRON, ANTIBASON, BASECRIL, BASETHYRIN, METACIL, METHACIL, METHIACIL, THIOTHYRON, THYREOSTAT I, TIOTIRON. Chemical formula C_5H_6OS Mol. wt. 142.2

From Volume 12, "Some Carbamates, THiocarbamates and Carbazides": Thiram. Synonyms and trade names. (partial list)--Chem. Abstr. Reg. Serial No. 137-26-8. Chem Abstr. Name. Tetramethylthioperoxy - dicarbonic diamide; bis (dimethylthiocarbamoyl) disulphide; methyl thiram, tetrathiuram disulphide; TMTD; TMTDS. ARANSAN; CYURAM DS; EKAGOM TB; FERNASAN; HERMAL; METHYL TUADS; NOMERSAN; PANORAM 75; REZIFILM; TERSAN; TUADS: VUagt-1-4. Chemical formula $C_6H_{12}N_2S_4$ Mol. wt. 240.4

From Volume 15 "Some Fumigants, the Herbicides 2,4-D and 2,4,5-T, Chlorinated Dibenzodioxins and Miscellaneous Industrial Chemicals": 1, 2-Dibromo-3-Chloropropane. Synonyms and trade names--Chem. Abstr. Service Reg. No. 96-12-8 DBCP; FUMAZONE; NEMAFUME; NEMAGON; NEMAPAZ: NEMAZON. Chemical formula $C_3H_5Br_2Cl$ Mol wt. 236.4

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5.63 Continued

From Volume 20 "Some Halogenated Hydrocarbons": Trichloroethylene. Chem Abstr. Services Reg. No. 79-01-6. Chem. Abstr. Name: Trichloroethene. Synonyms (partial): Acetylene trichloride; ethylene trichloride; TCE: Tri; 1,1,2-trichloroethylene. Trade Names (partial): ALGYLEN, ANAMENTH, BENZINOL, BLACOSOLV, CECOLENE, CHLORYLEN, DENSINFLUAT, DOW-TRI, FLECK-FLIP, GEMALGENE, LANADIN, NARCOGEN, PERMA-A-CHLOR, TRIAD, TRI-CLENE, TRI-plus M, VITRAN. Structural formula C_2HCl_3 Mol. wt. 131.4.

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5.64 ILO GUIDE TO HEALTH AND HYGIENE IN AGRICULTURAL WORK. Geneva: International Labour Office, 1979.

TN+ING * CN * GC * SYN * CAS * (OHOHS)

Content: This book completes the triad of ILO publications intented for the protection of the agricultural worker. It follows the ILO code of practice titled "Safety and Health in AGricultural Work" and the "Guide to Safety in Agriculture".

The chapter on occupational pesticide poisonings provides trade name information on selected compounds of concern to health. International content.

Sample Entry: (p.135) Urea-, uracil- and triazine-based herbicides. (General chemical structures diagrammed). Common commercial products of this type: Urea derivatives: monuron (MONUREX, TELVAR), diuron (DI-ON, DIUREX, KARMEX, VONDURON, linuron (HOE 2810; AFALON, LOROX, SARCLEX). Uracil derivatives: bromacil (BOREA, HYVAR X, HYVAR X-L, BOROCIL lV, UROX HX or B, ISOCIL), terbacil (SINBAR). Triazine derivatives: (partial list) atrazine (AATREX, ATRANEX, GESAPRIN, PRIMATOL A), simazine (PRINCEP, PRIMATOL S, SIMANEX, GESATOP), etc.

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5.65 INDEX TO MANMADE FIBRES OF THE WORLD. - 4th ed. - Manchester, Eng.: Textile Business Press Ltd., 1973

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5.65 Continued

TN*ING * CN * GC * MAN * (OOCI) * TS 1548
.5
15

Content: Part Two of this book consists of brandname listings of fibres and yarns, including generic name definitions, names of manufacturers and countries of origin. These are generally chemically inert materials of interest mainly for their decomposition products.

Sample Entries:

ACETOCHLORINE: pvc (polyvinyl chloride)/diacetate filament, staple USSR.
CELLORAY: rayon (nitrocellulose) Hungary.
CHORENE: saran (polyvinylidene chloride). Rhovyl, France.
MTI-3: Polymethyacrylonitrile. USSR.

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5.66 Mellan, I. INDUSTRIAL PLASTICIZERS. New York: MacMillan, 1963.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) * TP
247.7
.M43

Content: This book can be used to match specific chemical names with trade names (Table 20a) and to match product names and manufacturers (Table 13). Chemical formulae are linked to trade names.

Sample Entries:
Di(iso-octyl)adipate $CH_2CH_2COOC_8H_{17}$ = DIOA, ADIPOL 10A, HARFLEX 220, PX-208. (p.83)

Tricresyl phosphate $(CH_3C_6H_4O)_3PO$ = Tritolyl phosphate, LINDOL, KRONITEX AA, LINDOL MP, TCP. (P.205)

Butyl isodecyl phthalate = ELASTEX 40-P Di(2-ethyl hexyl) hexahydrophthalate = FLEXOL C-55. (p.46)

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5.67 Mellan, Ibert. INDUSTRIAL SOLVENTS HANDBOOK. 2nd ed. - Park Ridge, N.J.: Noyes Data Corporation, 1977.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) TP 247.5 .M42

Content: The 975 tables in this book provide basic data on the physical properties of "most solvents". Phase diagrams for multicomponent systems are included. The Table of Contents is organized by Chemical Groups, and serves also as the Index.

Through careful inspection of the Index and the text, helpful trade name information can be found among the technical specifications.

Sample entries: SHELL Environmental Conservation Solvents TOLU-SOL^{R}5 Composition %v: paraffins 85.3, naphthenes 12.7, aromatics (total) 2.0, toluene and EB 2.0. (p.73)

"FREON" Fluorinated Solvents. FREON is Du Pont's registered trademark for its fluorocarbon compounds. Pure Compound: FREON TF (Precision Cleaning Agent) 100% Trichlorotrifluoroethane. //Azeotropes with FREON TF: FREON TA (11% Acetone), FREON TE (4% Ethanol), FREON TMC (50% Methylene Chloride). //Blends with FREON T-P 35 (35% Isopropanol), FREON T-WD 602 (6% Water, 2% detergent). (p.89).

Specifications for "CHLOROTHENE/ VG" Solvent. 1-Trichloroethane minimum by weight 94.5% 1,1; total halogenated impurities maximum by volume 1.0% (p.138)

"DOWANOLS"	Chemical Name	Structural Formula
DPM-SG	Dipropylene Glycol Methyl Ether Special Grade	$CH_3OC_3H_6OC_3H_6OH$
EE	Ethylene Glycol Ethyl Ether	$C_2H_5OC_2H_4OH$
EPh	Ethylene Glycol Phenyl Ether	$C_6H_5OC_2H_4OH$

(p.137)

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5.68 Flick, E.W. INTERIOR WATER-BASED TRADE PAINT FORMULATIONS. Park Ridge, N.J.: Noyes Data Corporation, 1980.

		TP
TN+ING * CN * GC * MAN	(OTU-ENG) *	936
	(OHOHS)	F54

Content: Another of the many informative books from Noyes, this one lists 305 formulations selected from manufacturer information. Raw materials used in the composition of products are often trade-named substances themselves, but by cross-checking with the Trademarked Raw Materials index at the end of the book, one can determine the approximate chemical composition of the formulated products listed.

However, the trade names of the formulated products are not provided. Another drawback is that the index of Trademarked Raw Materials does not always give an exact chemical description; contrasting degrees of detail are shown in the sample below.

Sample Entry: AEROSOL OT-B Surfactant -- White powder containing 85% AEROSOL OT (Ester of a sulfonated dicarboxylic acid) and 15% sodium benzoate. American Cyanamid Co. (p.320).

AQUASPERSE Blue Colour Dispersion -- Series of high strength pourable colour pastes recommended for in-plant tinting. Tenneco Chemicals Inc. (p. 321).

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5.69 INTERNATIONAL FINISHING INDUSTRIES MANUAL. - 5th ed. - London: International Pinchin Johnson, 1976.

		TP 934
TN * CN * GC * MAN	(OON) *	142

Content: This manual includes a list of approximately 1,000 trade-named paint and coating products. Chemical name descriptions are generally basic not exact. Content appears to be internationally applicable, although much of it seems to be British and European.

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5.69 Continued

Sample Entries: (The names of manufacturers are indicated in brackets.)

ARKLONE:.....chlorofluorohydrocarbon solvent (ICI Ltd., Mond.)
CAD-AIR:.....cadmium solutions (T.G.S. Gray & Co. Ltd.)
CHROMONYX:.....black chromium (Harshaw CHemicals Ltd.)
FLUORONAR:.....finishes based on polyvinylidene fluoride (PVF_2) for metal cladding. (ICI Ltd. Paints Div.)
HEXAMETAPOL:...hexamethylphosphorotriamide (HMPT); selective and powerful solvent...(Pierrefitte Auby).
KENCAD:.....non-cyanide cadmium (IMASA Ltd.)
RUTIOX:.....rutile titanium dioxide pigments (Tioxide International Ltd.).

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3.70 LLOYD'S CANADIAN CHEMICAL, PHARMACEUTICAL AND PRODUCT DIRECTORY. West Hill,, Ont.: Lloyd's Publications of Canada, 1978.

TN * CN * GC * MAN * (OTOL) * RS 141.23 .L793

Content: This commercial directory has several potentially useful lists, one being a trade name product index. Another is a list of manufacturers of chemical products, chemicals, and equipment suppliers. The chemical and raw materials list in this book has names of producers, distributors, and importers in Canada. Useful mainly for manufacturer, rather than product information, but the trade name index is worth checking.

Sample Entries:

A.F. 7 (anti-foamer) - Nuodex Canada Ltd.
AZOPOL A (dyeing assistant) - Canadian Industries Ltd.
BECKOPOL (phenolated copal) - Reichhold Chemicals Ltd.
CAMEL WITE (calcium carbonate) - Pigment and Chemical Co. Ltd.

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5.71 Brady, G.S. MATERIALS HANDBOOK: AN ENCYCLOPEDIA FOR PURCHASING MANAGERS, ENGINEERS, EXECUTIVES, AND FOREMEN. - 10th ed. - New York: McGraw Hill, 1976.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) TA *403 .B75

Content: This book grew out of the need for the first US Trade Commissioner to Latin America to be able to discuss the vital characteristics of all kinds of economically-important industrial materials without involvement in details. It is a non-technical guide to basic materials. The entries are arranged by general categories of materials, such as "galvanized iron"; selected process materials and patented or trade-named products are described as examples of commercial applications.

Sample Entries: BETHCON JET-COAT of the Bethlehem Steel Co., is a high temperature hot-dip galvanized steel sheet in which the zinc is chemically combined to leave no free zinc.

SODAN of the Allied Chemical & Dye Corp., used for spraying on soils, is a clear liquid solution of sodium nitrate and ammonium nitrate containing 20% nitrogen.

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5.72 MATERIALS HANDLING MANUAL Forest Industry Industrial Health Research Program (FIIHRP). Vancouver: BC Research, 1980.

TN+ING * CN * GC * SYN * (OHOHS)

Content: Directed by a combined committee of Canadian forest industries and unionized paper workers, this is a data sheet format manual useful mainly for chemical and trade name synonyms of materials used in the forest products industry. No manufacturer information.

Sample Entry: CHLOROTHENE SOLVENT (CH_3CCl_3) Other names: AEROTHENE TT, Methyl chloroform; Methylchloroform; CHLORTEN; NCl-CO4626; Alpha-trichlorethane; 1,1,1-Trichloroethane. ...Metal cleaner and degreaser. Used in electrical service sections for cleaning motor contacts, and in machine shops.

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5.73 MATHESON GAS DATA BOOK. - 5th ed. - East Rutherford, N. J.: Matheson Gas Products, 1971.

			Ref./TP
TN+ING * CN * SYN * MAN *	(OHM-S+E)	*	243 .M42

Content: This is a compilation of 130 individual gas data sheets. The content has to do mainly with safety considerations in handling and storage. However, synonyms, chemical formulae, registered trade-mark names and manufacturer details are also included for certain gases.

Sample Entry: Trichlorofluoromethane. Synonyms: FREON - 11^R (Du Pont), GENETRON 11^R (Allied Chemical), ISOTRON 11^R (Pennsalt), UCON 11^R (Union Carbide) Formula: CCl_3F (p.541)

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5.74 McCUTCHEON'S DETERGENTS and EMULSIFIERS [North Amer. Ed.] Glen Rock, N.J. : MC Publishing, 1980.

			Lat. Ref. Ser.
TN+ING * CN * GC * MAN *	(OON)	*	TP 990
	(OHOHS)		D 47

Content: This book has been published since 1947 for purchasers and users of surfactants (surface-active agents). Over 4,000 of these materials are described by trade name, chemical class identity, manufacturer, concentration, type and application, from a total of 350 surfactant manufacturers.

Sample Entries:

Diamond Shamrock: AGRIMUL 70-A. Class and Formula -- alkyl aryl polyether alcohol. Concentration 100%. Type -- nonionic. Agricultural emulsifier for chlorinated hydrocarbons.

Mazer Chemicals Inc.: M-QUAT 32 Class and Formula -- octadecyl diethanol methyl ammonium chloride. Concentration 50%. Type - cationic. M-QUAT 2475. Class and Formula -- dicoco dimethyl ammonium chloride. Concentration of 75%. Type -- cationic Emulsifiers, defoamers and coagulents.

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5.74 Continued

American Cyanamid Company (Industrial Chemicals Division) Advertisement (p.1) AEROSOL® Surface Active Agents --

trade name	chemical name
AEROSOL OS	Sodium Diisopropyl Naphthalene Sulfonate.
AEROSOL C-61	Octadecyl-Guanidine-Amine Polyoxyethanol.
AEROSOL A-30	Cocoamidopropyl Betaine.

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5.75 McRAE'S BLUE BOOK. - 88th ed. - New York: BRP Publications, 1981.

TN * GC * MAN * (OTMCL-BUS)* 670.5
(OHOHS) M11

Content: This is an American manufacturers' catalogue similar in format to Fraser's Canadian Trade Dictionary. It is published annually in five volumes.

Volume 1 includes manufacturer details in the "Corporate Index", and a 197-page "Trade Name Index".

Sample Entries: A-31® Propellants (Aerosol) Petrochemicals Division, Phillips Chemical Co., Bartlesville, Ok 74004. //ABC NEOLON Tubing-Peabody ABC Corp. (American Brattice Cloth), 301 Kings Highway, Box 77, Warsaw, In 46580. //ABOCOAT Coatings-Abatron Inc., 14[illegible] Centre Dr., Gilberts, Illinois, 60136. (Trade Name Index)

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5.76 THE MERCK INDEX: AN ENCYCLOPEDIA OF CHEMICALS AND DRUGS. - 9th ed. - Rahway, N. J.: Merck & Co., 1976.

TN+ING * CN * GC * SYN * MAN * CAS * (OHOHS)

Content: This edition contains nearly 10,000 monographs, approximately 8000 structural displays or line formulas, and over 50,000 synonyms representing chemicals, drugs, pesticides and biologically active substances known." Mainly non-industrial.

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5.76 Continued

"Trivial" or simple chemical names are preferred entry headings. Registered trademarks as headings are used in limited cases.

Sample Entry (partial): 3643 Ethacrynic Acid [2,3-Dichloro-4-(2-methylene-1-oxobutyl) phenoxy] acetic acid; [2,3-dichloro-4-(2-methylene-butyryl)phenoxy] acetic acid; ...MK-595; CRINURYL; EDECRIL; EDECRIN; ENDECRIL; HYDROMEDIN; REOMAX; UREGIT.
$C_{13}H_{12}Cl_2O_4$; mol. wt. 303.15.
C 51.51%, H 3.99%, Cl 23.39%, O 21.11%...sparingly sol. in water, aqueous acids; soluble in chloroform...Sodium salt $C_{13}H_{11}Cl_2NaO_4$, ethacrynate sodium, LYOVAC SODIUM EDECRIN. (trademark of derivative).

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5.77 METAL FINISHING 49th GUIDEBOOK-DIRECTORY. - Vol. 79, No. 1A. - Hackensack, N. J.: Metals and Plastics Publications, 1981.

TN * CN * GC * MAN * (OON) * Ref. Ser. TS 203 M581

Content: This book has information on mechanical surface preparations including abrasives, and on chemical surface preparations including solvents, descaling baths, and pickling acids. The 24-page trade names list includes only the most basic chemical information, but some may not be found elsewhere due to the specialized nature of the content.

Sample Entries:

ALKAD: cyanide cadmium for rack and barrel plating. (M.L. Alkan Ltd.)
ALUTONE: liquid non-chromated aluminum desmutter. (BASF Wyandotte Corp.)
ARGATECT: cyanide-free silver bath. (Schering HG.)
BLACK GARD: black oxide coating (Nelson Chemicals).
SUNBURST: acid cyanocitrate gold bath. (Smith Precious Metals Co.)

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5.78 Ross, R.B. METALLIC MATERIALS SPECIFICATION HANDBOOK. - 3rd ed. - London: E. & F.N. Spon, 1980

		Ref./TA
TN+ING * CN * MAN *	(OTU-ENG)*	459 .R65

Content: This book can be used to find the ingredients and properties of a symbol representing a trade name. All the forms under which an alloy might be used have been included. Synonyms are clearly indentified and abbreviations explained.

Appendix 1 lists suppliers and associations, and Appendix 2 lists trade names, chemical composition, and suppliers.

Sample Entries: (Metal names are "symbolized" in percent composition lists-eg. Ni = Nickel):

25 Ni & V.....0.2%C 19%Cr 25%Ni 11%W 1.2%Nb 3%V 2%Fe Co alloy; General Electric Co.

CO-ELINVAR.....10%Cr 30%Fe Co alloy; Cobalt Information Centre

INCOMAG Z.....15%Mg 30%Se Ni alloy: for cast iron additions; International Nickel Co. (formerly Alloy Z)

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5.79 Johnson, J.C. METALLOCENE TECHNOLOGY. - Chemical Technology Review No. 11. - Park Ridge, N.J.: Noyes Data Corp., 1973.

		TP
TN * CN * GC * SYN * ING * MAN *	(OHM-S+E)*	248 .M45J63

Content: The detailed information in this book is based on U.S. patents since 1954 relating to the processing and application of metallocenes. Little obvious trade name product identification is found; however, detailed composition information is provided with each patent listing. Careful cross-checking of product descriptions in other publications may provide useful clues.

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5.79 Continued

Sample Entry (partial): Curing Agents for Epoxy Resins. U.S. PATENT 3,705,129...assigned to Hitachi, Ltd., and Hitachi Chemical Company Ltd., Japan.
Example 1: composition 1 - 100 parts by weight of UNOX-201 (a thermosetting epoxy resin having a main ingredient of 3,4-epoxy-6-methylcyclohexylmethyl-3,4 -epoxy-6-methylcyclohexane carboxylate), 60 parts by weight of "Methyl Hymic Anhydride", referred to herein as MHA_C (a trade name for methyl endomethylene tetrahydrophthalic anhydride), and 0.01 mol of ferrocene were homogeneously mixed with each other. (p.253)

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5.80 MODERN PLASTICS ENCYCLOPEDIA.-Vol.57, No.10A;- New York: McGraw Hill, 1980.

		Ref./TP
TN+ING * CN * SYN * MAN *	(OHM-S+E)*	986
	(OHOHS)	.A1M68

Content: This is primarily a general description type of encyclopedia with little obvious ingredient information. However, there are plenty of useful trade name, manufacturer and chemical name details to be found.

Organized into four colour-coded parts, the book provides trade name details mainly in the Chemical/Additives section of the Engineering Data Bank, as well as in the suppliers' advertising inserts.

Sample Entries: (partial)

Commerical Organic Foaming Agents: (p.202)

Chemical	Trade Name	Supplier
Azoalkene	LUCEL	Lucidol Div.Pennwalt
TSH	CELOGEN TSH	Uniroyal Chem. Div.
5-Phenyltetrazole	EXPANDEX 5PT	Haake Inc.
DNPT	OPEX	Polychem Dept. Stepan Chem. Co.

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5.80 Continued

Free Radical Initiators: Commerical form: Benzoyl peroxide - granular, wet. Supplier: Reichold. Trade Name and Designation: SUPEROX 717, 78% (22% water); SUPEROX 718, 70% (30% water). (p.687).

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5.81 Packer, K. comp. & ed. NANOGEN INDEX: A DICTIONARY OF PESTICIDES AND CHEMICAL POLLUTANTS. December 1980 Update. Freedom, California: Nanogens International, 1975.

TN+ING * CN * GC * SYN * (OHOHS)

Content: This "dictionary of economic poisons" provides approved names, chemical descriptions, structural formulae, trade names and synonyms for 10,000 alphabetically-listed chemicals. Russian, French and many Italian official names are included. Each chemical is identified by a unique three-letter code. Trade names are found in the columns headed "Common Name" and "Other Names". The "Alphabetical Reference Index" contains alternative names for each chemical listed. Trademarked names are clearly indicated by the TM symbol.

Sample Entry: (partial)

Code:	-	IST (p.155)
Common Name:	-	isonicotinyl hydrazide; isoniazid, INH
Chemical Names:	-	isonicotinic acid hydrazide; isonicotinoyl hydrazine
Details:	-	antituberculous agent; used as feed additive for animals
Other Names:	-	(69 total), ATCOTIBINE,CEDIN, COTINAZIN, DINACRIN, DITUBIN, ERTUBAN,HYCOZID, ETC.

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CCOHS/CCHST
250 Main Street E./250 rue Main est

5.82 Wood, D., ed. NEW TRADE NAMES. Detroit: Gale Research Company, 1981.

TN * GC * MAN * (OHOHS)

Content: This issue is intended to supplement, and be used in conjunction with the Trade Names Dictionary , Second Edition. NTN-81 lists over 23,000 trade names and company names. The Company Index section is incorporated into a supplement in the same book.

Trade names catalogued here have been selected from "available published sources" and "do not necessarily represent all products of a particular company". In the case of some industrial products the preceeding remark must be considered a definite understatement.

Sample Entry: ABLON - Lacquers, enamel, thinners, etc. - Ablon Finishes Inc.

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5.83 NIOSH NATIONAL OCCUPATIONAL HAZARD SURVEY: "Trade Names with Carcinogen Hazards" List. Rockville, Md.: National Institute for Occupational Safety and Health, 1977.

TN+ING * CN * GC * MAN * (OTOL)* RC 268.6 Un38

Content: This list is a computer print-out of 265 products, identified during the N.O.H. Survey, which contains an OSHA-regulated carcinogen for which the manufacturer did not give a trade secret designation. The composition of approximately one-third of the 411 products originally listed has been designated as a trade secret by the manufacturer.

This list contains information on the composition of the trade name products between 1972 and 1974. It is not known whether the products are still being produced or whether their composition has changed.

Sample Entries: Product: ARMSTRONG EPOXY RESIN A-6 and ACTIVATOR. Hazard: asbestos. Percentage of hazard in product: 23. Product manufacturer. 0148850. (Cross-referenced to name and address of company in "Product Manufacturer Code References" list.)

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5.84 OPD CHEMICAL BUYERS DIRECTORY. - 68th ed. - New York: Schnell Publishing Company, 1980.

		R660
TN * CN * GC * MAN *	(OH-BUS) *	02573
	(OHOHS)	BUS

Content: Appears once a year with annual subscription to Chemical Marketing Reporter. weekly.

Part 1 - Chemicals and Related Products contains 12,946 entries. Example: under 'Pentachlorophenol' there are nine producer companies listed. Entries are by chemical name, not trade name.

Common chemical terms like 'Penetrating oil' are interspersed with more exact chemical names like 'Pentabromophenol-allyl-ether'. In some cases, only one company makes a particular chemical compound; this is potentially useful information. Covers industrial, agricultural, and pharmaceutical products.

Part 2 - Chemicals Supplier Index lists 1,724 company names, addresses and telephone numbers, cross-referenced to company ads in the directory.

Includes the occasional advertisement which indicates trade names.

Sample Ad Content: GLAZD^{R} PENTA (Technical Grade) Pentachlorophenol. Agricultural Chemicals. Vulcan Materials Company. Chemicals Division. P.O. Box 7689 Birmingham, Al. 35253.

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5.85 PACKAGE ENGINEERING: ANNUAL BUYERS GUIDE. - 1980-81 ed. - Chicago: Cahners, 1980

		R
TN * GC * MAN *	(OTMCL-BUS)*	338.47

Content: This specialty guide includes a packaging materials index and a trade name index. Product descriptions are general.

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5.85 Continued

Sample Entries: From the Trade Name Index:

A-C (polyethylene wax) Allied Chemical Co.
A-FAX (amorphous polypropylene) Hercules Inc.
ACLAR (fluorocarbon film) National Plastics
ADMIRAL II (Carton former adhesive) Kliklok Corp.
ADSORBIT (activated carbon) Barnebey-Cheney.
PERFLEX 50 and 60 SERIES (shrink polyvinylidene chloride) Union Carbide Corp. Films Div.
PETPAC (polyethylene terephthalate) Celanese
PLIDAX (sealant paste for threaded joints) Chemplast.

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5.86 PAINT RED BOOK. - 12th ed. - Atlanta, Ga.: Communication Channels Inc. 1980.

		Lat. Ref.
TN * CN * GC * MAN *	(OON)*	TP934.5 P14

Content: Described by itself as a "comprehensive directory of formulators and suppliers to the coatings industry ", this book includes a useful North American brand names index and many informative advertisements. However very few chemical ingredient details are given in the main text.

Sample Entries:

BATES BOOTHCOATING No. 4: Upson Chemical Corp. BENTOLITE: Frazee Paint. BLENDZ-ALL COLOUR BLENDING SOLVENT: Grow Chemical Coatings Corp.

HYCAR^{R} Reactive Liquid Polymers (BF Goodrich Chemical Group advertisement):
1300x8 (CTBN): carboxyl-terminated polybutadiene/acrylonitrile; bound acrylonitrile content of 17.0%.

1300x24 (VTBNX): Vinyl-terminated polybutadiene/acrylonitrile with additional random groups; 48-52% polymer solids in styrene monomer.

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CCOHS/CCHST
250 Main Street E./250 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

5.87 Wiswesser, W.J., ed. PESTICIDE INDEX. - 5th ed. - College Park, Md.: Entomological Society of America, 1976.

SB
TN+ING * CN * GC * SYN * MAN * CAS * (OHM-S+E) *951
.P43

Content: Listing of pesticides by grade or trade designation; registered names are indicated by an asterisk. Producer companies are sometimes indicated. Structural and molecular formulae are given but ingredients by percentage are not.

Sample Entry: (partial) HERCULES - 3895 CAS#: 2667-40-5 Molecular formula: C10 H21 04 P S2 Molecular weight: 300.38 Structural formula: $(C_2H_5-S)_2-C=CH-0-PO.(0-C_2H_5)_2$ Use: insecticide, systemic.

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5.88 Martin, H. and Worthing, C., eds. PESTICIDE MANUAL. - 5th ed. - England: British Crop Protection Council. 1977.

Ref/SB
TN+ING * CN * GC * SYN * MAN * CAS * (OTOL) *951
(OHOHS) B77

Content: Subtitled "Basic Information on the Chemicals used as Active Components of Pesticides", this book was produced with the intention of securing the basic trade names of all major herbicides available at the time of publication.

All physical and chemical data refer to the active ingredient. The 1969 rules of the International Union of Pure and Applied Chemistry (IUPAC) have been used to devise the preferred chemical names.

Sample Entry: DICLORAN $C_6H_4Cl_2N_2O_2$ (207.0) is the common name approved by BSI, JMAF use CNA, for 2,6-dichloro-4, nitroaniline (I) in C.A. usage 2, 6-dichloro-4-nitrobenzenamine (II) (99-30-9) formerly (I)... It was introduced in 1959 by the Boots Company

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5.88 Continued

Ltd. under the code number RD 6584, trade mark "ALLISAN" and the protection of BP 845,916. The trade mark "BOTRAN" is registered by the Upjohn Company. Made by the direct chlorination of 4-nitroaniline... The main formulations are wp's (500 and 750 g a.i. /kg.); dusts (40 to 80 g a.i./kg.); flowable powder (500 g a.i./kg).

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5.89 Sittig, M. PHARMACEUTICAL MANUFACTURING ENCYCLOPEDIA Park Ridge, N. J.: Noyes Data Corporation, 1979.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) * RS 51 .S56

Content: This book details the manufacturing processes of 673 major pharmaceuticals, with information obtained from patent literature. It includes an index of raw materials, and drugs for whose manufacturer they may be used.

The contents are arranged alphabetically by generic name of the drug, and indexed by trade names. "Country of manufacture" and "year of introduction" information is provided.

Sample Entry: (partial) RESERPINE - antihypertensive; common name - 3,4,5 - trimethoxybenzol methyl reserpate; trade names and manufacturers - SERPASIL (Ciba), RAU-SED (Squibb), RESERPOID (Upjohn) SANDRIL (Lilly), SERPANDRAY (Panray), SERTABS (Table Rock), LEMISERP (Lemmon).

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5.90 PLASTICIZERS: GUIDEBOOK AND DIRECTORY. Park Ridge, N. J.: Noyes Data Corporation, 1972.

TN+ING * CN * GC * MAN * (OHM-S+E) * Ref./TP 247.7 .PE

Content: Intended as a guide to U.S. manufacturers with standard product lines, this book contains information taken directly from suppliers' data sheets and technical bulletins. This is one of three volume in the Noyes Bli Book Series.

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250 Main Street E./250 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

5.90 Continued

Sample Entries:
Union Camp--UNIFLEX TCTM (Tricapryl Tri-mellitate)...a primary monomenic plasticizer ...for use in polyvinyl chloride resins and copolymers...(octyl type ester.)

Akron Chemical--PLASTICIZER LP
Chemical Composition: Asphaltenes - none. Nitrogen Base - 2. First acidaffins - 17. Second acidaffins - 63. Paraffins - 18. Gel Aromatics - 82.

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5.91 THE PLASTICS DIRECTORY of CANADA for 1970-71. Don Mills, Ont.: Southam Business Publications, Canadian Plastics Magazine, 1970.

HD 9661
TN * CN * GC * MAN * (OOCI)* .C2

Content: Several thousand trade names for materials equipment and products are listed in the trade names index of this guidebook; however, no exact chemical composition information is provided. The advertisements can be informative.

Sample Entries:

ACPOZYETHYLENE: low molecular weight polyethylene (Allied Chemical and Plastics).
ACRYLITE: methyl methacrylate (Cyanamid of Canada Ltd).
AIREX: rigid and soft PVC foam closed cell (Rohm & Haas).
AMPOL: cellulose acetate (American Polymers Corp.)
BEEPO: benzoyl peroxides (Chinook Chemical Eastern Ltd.)

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5.92 PLASTICS TECHNOLOGY: CHEMICALS and ADDITIVES [Special Issue]. - Vol. 27, No. 8. - U.S.: A Bill Publication, July 1981.

TN+ING * CN * GC * MAN * (OTMCL-S&T)*Ref. Per. Display

Content: The main text of this publication is general; it is concerned with new processes, products, and economic or regulatory forecasts. The advertisements are often informative although no ingredient details give exact proportions.

CCOHS/CCHST
250 Main Street E./250 rue Main est.

5.92 Continued

Sample Entries: Eastman Chemicals for the Plastics Industry (Advertisement p. 136) --

KODAFLEX^{R} Plasticizers:
DMEP = Di-(2-Methoxyethyl) Phthalate
TXIB = 2, 2, 4-Trimethylpentanediol - 1,3, Diisobutyrate
TOTM = Tris-(2-Ethylhexyl) Trimellitate
HS-3 = Butyl Octyl Phthalate

Evans Chemetics W.R. Grace & Co. (Advertisement p.125) --
EVANSTAB^{R} 12 = Dilauryl Thiodipropionate
EVANSTAB^{R} 13 = Di(Tridecyl Thiodipropionate and Thiodipropionic Acid).

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5.93 PLASTICS TECHNOLOGY MANUFACTURING HANDBOOK AND BUYERS' GUIDE. - Vol. 26, No. 6 - U.S.: a Bill Publication, 1980.

TN * CN * GC * SYN * MAN * (OON)* Ref. Ser. TP 986 P72

Content: Both the content and the advertisements in this guide offer useful details. The Materials and Additives Trade Name Index provides only basic chemical names, however, not exact composition details.

Sample Entries:

BLUE STAR: Antimony oxide (Harshaw).
CAMEL-TEX: calcium carbonate (Flintkote Stone Products).
CONDUCTEX: carbon black (Columbian Chemical)
CYMEL: melamine (American Cyanamid Co.)
DELRIN: acetal (DuPont Co.)
FIREBRAKE ZB: zinc borate (U.S. Borax and Chemical Corp.)
KAMAX: polyaliphatic imide (Rohm and Haas.) (above from the M & A TN Index)

SAYTECH Inc. (Advertisement) Flame Retardants:
SAYTEX 102 (decabromodiphenyl oxide).
SAYTEX 105 (pentabromoethylbenzene).
SAYTEX BCL-462 (dibromoethyldibromocyclohexane).

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250 Main Street E./250 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

5.94 PLASTICS WORLD 1981 PLASTICS DIRECTORY. - Vol. 39, No. 3. - Chicago: Cahners Publishing Company, 1981.

TN+ING * CN * GC * MAN * (OTMCL-S+T)* Ref. Display)

Content: This guide has a 2,000-name index of trade names with basic product descriptions. The advertisements are generally more informative for ingredient details.

Sample Entries: Lucidol Div. Pennwalt Corporation (Advertisement)

Product	brand	form
1) Diacyl peroxides		
Benzoyl-dry	LUCIDOL^{R}98	(solid)
Benzoyl-55% non-	LUPERCO ANS	(paste)
separating Lauroyl	ALPEROX^{R}-F	(flakes)
2) Ketone Peroxides		
MEK peroxide	LUPERSOL^{R}DDM	(liquid)
2,4 Pentandione	LUPERSOL 224	(liquid)
Fire Resistant-MEKP	LUPERSOL DFR	(liquid)
3) Peroxydicarbonates		
Di(n-propyl)	LUPERSOL^{R} 221	(liquid)
Diisopropyl	LUPERSOL IPP	(solid)

From Trade Names Section: --
ALSIBRONZ: wet ground muscovite mica (Franklin Mineral Products Co.)
AMPOL: cellulose acetate and cellulose acetate butyrate (American Polymers, Inc.)
BA-50: tetrabromobisphenol a ethoxylate (Great Lakes Chemical Corp.)
BURGESS CB: silane treated calcined clay (Burgess Pigment Co.)
CD-75: hexabromocyclododelane (Great Lakes Chemical Corp.)

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5.95 PLASTICS WORLD SUPPLIERS REFERENCE FILE. Boston: Cahners Publishing Company, 1979.

TN * GC * MAN * (OTMCL-BUS) * DIR 338,47668 P47

Content: Trade Names List short; gives only basic information. Industry ads sometimes provide formulation details.

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250 Main Street E./250 rue Main est.
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5.95 Continued

Sample Entries: ADMEX (specialty plasticizers) Ashland Chemical Co. Division of Ashland Oil.

PP CONC. 3 (Polypropylene) 7 parts resin to 1 part Concentrate. - flame retardant concentrates. Monmouth Plastics Inc.

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5.96 POLYMER ADDITIVES GUIDEBOOK AND DIRECTORY. Park Ridge, N. J.: Noyes Data Corporation, 1972.

TN+ING * CN * GC * MAN * (OHM-S+E)* Ref./TP 1130 .N68

Content: This book lists the products of 86 U.S. manufacturers arranged by company name. An alphabetical index includes each product by chemical name, generic name, or trade name. Most entries provide ingredient details, but some offer only general non-chemical descriptions written to promote the product.

Sample Entry: THERMOFLEX^{R} A. Rubber Antioxidant and Antiozonant. Chemical composition: -- (p.182)
50% Phenyl-beta-naphthyl-amine
25% 4,4' - Dimethoxydiphenylamine
25% N,N' - Diphenyl-para-phenylene-diamine. Dupont Co.

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5.97 POLYOLEFIN RESINS: GUIDEBOOK AND DIRECTORY. Park Ridge, N. J.: Noyes Data Corporation, 1972.

TN+ING * CN * MAN * (OHM-S+E) * Ref./TP 1180 .P67N68

Content: This is the third volume in the Noyes 1972 Blue Book Series. It describes the higher molecular weight polymers of ethylene and propylene. It attempts to provide a complete listing of commercially available standardized resins from U.S. producers.

CCOHS/CCHST
250 Main Street E./250 rue Main est.

5.97 Continued

Sample Entry: USI Company --
(a) MICROTHENE^{R}MU 763. Powdered Ethylene - Vinyl Acetate Copolymer. Particle size 35 mesh.
(b) MULTIFILM^{R} - 18. Low-density Polyethylene and Copolymer (EVA).

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5.98 POST'S PULP and PAPER DIRECTORY. - 1979 ed. - San Francisco: Miller Freeman Publications, 1979

TN * CN * GC * MAN * (OON)* Lat. Ref. TS 1088 P857

Content: This guide to North American pulp and paper mills and equipment is a companion publication to three international pulp and paper publications. It includes a directory of trade names which provides general chemical names, product descriptions and manufacturers, but no complete ingredient information.

Sample Entries:

AERO^{R}: dicyanimide, melamine, sodium ferrocyanide, depressants, xanthates, promoters, American Cyanamid Co., Industrial Chem. and Plastics Div.
AGC -2: aluminum complex grease, DuBois Chemicals.
AMASOL^{R}: acid 1:1 premetallized dyes, American Colour and Chemical Corp.
MAGNUS 61CK: caustic system cleaner and ink stripper, Economics Laboratory Inc., Magnus Div.
MAPICO^{R}: iron oxide, Cities Service Co., Columbian Div.
QUACORR^{R}: furan resin for fiberglass reinforced plastic equipment, Quaker Oats Co., Chemicals Div.

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5.99 PULP AND PAPER BUYERS GUIDE. - Vol. 54, no. 12, - San Francisco: Miller Freeman Publications, 1980.

TN+ING * CN * GC * MAN * (OTMCL-BUS)* DIR 338.47676 P17

CCOHS/CCHST
250 Main Street E./250 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

5.99 Continued

Content: Many general descriptions of trade name products, both registered and unregistered, used in the pulp and paper industry. Ingredient information not exact. Advertisements have useful trade name product descriptions.

Sample Entries: ACRYSOL^{R} - Thickening agent and viscosity stabilizer, Rohm and Haas Company. Details from advertisement: (Alkali-soluble carboxylated acrylic polymer).(p. 233)

DYLEX 1200 - Alkali-responsive styrene butadiene. Paper/board coating. Polysar Ltd.(p. 41)

FIBRENIER - Chemical cellulose grade pulp, prehydrolyzed braft pulp...ITT Rayonier. Jessup, Georgia. (p. 41)

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5.100 RAPRA (Rubber and Plastics Research Assn. of Great Britain) NEW TRADE NAMES. Shawbury, England: RAPRA, 1967-68.

TN+ING * CN * GC * MAN * (OOCI)* Ref. T257 .C2 R82

Content: Although this book is British in origin, it appears to be useful for products made by North American as well as European and Japanese manufacturers. While the details may be out-of-date, some fairly specific chemical descriptions are provided.

Sample Entries:

BUTAKON LATEX ML 506: Carboxylated butadiene/methyl methacrylate copolymer latex; ... Imperial Chemical Industries Ltd., Technical Service Note B108.

D.E.H. 50: methylene dianiline; aromatic polyamine epoxy curing agent ... Dow Chemical Co., Michigan.

IOMOX 100: 4 hydroxymethyl-2, 6-di-tert-butylphenol; an antioxidant, odourless white crystalline powder. Shell Chemical Co. London.

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5.100 Continued

SANTOCURE MOR: N-oxydiethylene benzothiazole sulphenamide; accelerator; Monsanto Chemical Co. (Polysar Butyl Handbook, Polymer Corp. Ltd., Sarnia, 1966, P.464).

TRIGONOX X-39: Bis (o-(carbo-2-ethylhexoxy) benzoyl) peroxide; liquid diacyl ... Novadel Ltd., London. (Chem. Processing, XIII, No. 6, June 1967, supplement.)

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5.101 RAPRA THESAURUS: TRADE NAMES AND COMPANY NAMES. - London Letter File Ref. No. 23331. - London: Rubber and Plastics Research Association, 1980.

TN * CG * MAN * (OHOHS)

Content: Listing of all the subject terms used to index the RAPRA database since 1972. Synonym groups are not linked. This listing is simply an alphabetic guide to help the searcher select all likely terms before going online. Each word is given one of two letter codes in the "Word Column" -- "D" terms are trade names of polymers, machines, etc. "B" terms are the entries for company and corporate names.

Sample Entries: "D" terms - ACLAR; ACME 5151 (epoxy resin potting compound); ACMOS BARRIER COAT DUR (mould release agent); ACMOS PARTING SPRAY 5 (antistick agent); ACORAL, ACOUSTAZIP (sound insulation).

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5.102 Lewis, R. and R. Tatken, eds. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES. (RTECS). - 1979 ed. - Cincinatti, Ohio: NIOSH, 1980.

TN+ING * CN * GC * SYN * CAS * (OHOHS)

Content: Published in two volumes. All substance names and synonyms listed in alphabetical order. Each synonym cross-referenced to prime name accession number.

The prime name of each substance in the Registry is derived from the nomenclature used by the American Chemical Society's Chemical Abstracts Service (CAS).

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5.102 Continued

The 1979 Registry contains 5,300 new substances and 8,700 new toxicity data lines. The RTECS file is continuously updated. As of the 1979 publication date September 1980, a total of 39,221 substances were listed.

Sample Entry Acrylonitrile, Polymer with 1,3,- Butadiene and Styrene. Synonyms: (small sample from list of about 240 syns.) ABSINOL, ABS RESIN, BAKELITE, BLENDEX, CYCOLAC, KRALASTIC, LUSTRAN, NOVADUR, REXENE, STYLAC, TUFREX.

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5.103 RUBBER RED BOOK 1981 - 33rd ed. - Atlanta, Ga.: Communication Channels Inc., 1981.

			Lat. Ref. Ser.
TN+ING * CN * GC * MAN *	(OON)*		TS 1877
	(OHOHS)		R89

Content: This is a "directory of the rubber industry". The section titled "Rubber Chemicals and Compounding Materials" lists trade and brand names. Some entries give specific chemical ingredients, others give only general category of product. Synthetic and reclaimed rubber products are indentified in separate lists. Includes extensive manufacturer and supplier details; list of rubber producers in Canada, and informative advertisements.

Sample Entries:

ADIMOLL DB: dibutyl-adipate; plasticizer; Bayer AG.
AGERITE GELTROL: phenolic antioxidant; R.T. Vanderbilt Co. Inc.
AKROSPERSE HEXA MB: dispersion of hexamethylene tetramine; accelerator; Akron Chemical Co.
ANTO$_3$F: phenyl, octyl-p-phenylene diamine; antiozonant; Pennwalt Corp., Organic Chemicals Div.
ARQUAD 2C-75: dimethyldicocoammonium chloride; latex foaming agent; Armak Co., Industrial Chemicals Division.
ARNBREN CP: chlorinated paraffin hydrocarbon with approx. 72% chlorine; flame retardant; Mobay Chemical Corp.

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Hamilton, Ontario, Canada L8N 1H6

5.104 Ranney, M. SILICONES. - Vols. 1 and 2. - Park Ridge, N.J.: Noyes Data Corporation, 1977.

TN+ING * CN * GC * MAN * (OHM-S+E)* TP 248 .S5R36

Content: The information in this book is based on US Patents issued since 1970, which relate to the technology of silicones. The first volume covers the technology of silicone rubbers, electrical molding resins, and functional fluids based on silicones. The second volume covers the technology of coatings, printing inks, cellular plastics, textiles, and consumer products. The Table of Contents is organized as an Index.

Sample Entry: From Vol. 1: Silicone fluids useful in the process (described by A.D. Britt, U.S. Patent 3,720,611; March 13, 1973; assigned to the U.S. Secretary of the Navy)...are of the organopolysiloxane type such as DOW CORNING 200, 510, and 550. These compounds are methyl and methylphenyl polysiloxanes which are thermally stabilized by increasing the degree of phenylation. DOW CORNING 200 has no phenyl groups attached to the silicon atom, whereas the percent molar ratio of methylphenyl groups to dimethyl groups for DOW CORNING 510 is 10% and for DOW CORNING 550 is 70%. (p. 294)

From Vol. 2: Textile Applications. DC-473 (Dow Chemical) is a polyoxypropylene polymethlsiloxane. //PLURONIC F38 is a polyoxyethylene polyoxypropylene glycol.//AVITONE A is a sodium alkylsulfonate. (p.237)

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5.105 SOCMA (Synthetic Organic Chemical Manufacturers Association) HANDBOOK: COMMERCIAL ORGANIC CHEMICAL NAMES. Columbus, Ohio: Chemical Abstracts Service, American Chemical Society, 1965.

TN * CN * SYN * ING * CAS * (OTU-S+M) QD 291 * .S9

Content: Most of the raw material for this handbook was gathered from questionnaires sent to nearly 1,000 manufacturers of organic chemicals, and from the 1960 U.S. Tariff Commission Report on Synthetic Organic Chemicals. Despite this fact, this book offers no manufacturer details linking trade name products to specific companie

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250 Main Street E./250 rue Main est.
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5.105 Continued

Aside from this omission, the book appears to be valuable. It provides the chemical composition or structure of 6,300 industrial organic compounds, as well as the structure of the principal component of 650 mixtures or polymers. Mixtures listed in the book are plastics and resins, rubber processing chemicals, elastomers and surface-active agents.

The Index of Pure Compounds in Part 1 and the text of Pure Compounds in Part 3 can be usefully cross-referenced by trade name (registered or not), and by chemical name.

Sample Entry: 1-Hexadecanol C_{16} H_{34} O, CH_3 $(CH_2)_{14}$ CH_2 OH: Additional chemical and trade names for the compound or its derivatives --

Cetyl alcohol
Cetylic alcohol
Palmityl alcohol
ALDOL^R 52
Alcohol C-16
DYTOL^R F-11
Ethal
ETHOL^R
LOROL^R 24

(From Part 3, Text of Pure Compounds, p. 164)

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5.106 Flick, E.W. SOLVENT-BASED PAINT FORMULATIONS. Park Ridge, N. J.: Noyes Data Corporation, 1977.

TN+ING * CN * GC * MAN * (OTU-ENG)* Ref./TP 935 .F618

Content: The product formulations included in this book were supplied by 35 U.S. chemical companies. Both the individual product composition notes and the Trademarked Raw Materials index contain ingredient, manufacturer and tradename details, making this book one of the most explicit and informative sources in this bibliography.

Sample Entries: DURAMAC 2712 ... Formula P-109. McWhorter Chemicals Co., Division of Commercial Solvents Corp. -- Exterior Flat Tint Base Paint (Alkyd). (p.42)

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5.106 Continued

Raw Materials	Pounds	Gallons
1. Titanox 2061 Rutile Titanium Dioxide	200.0	5.7
2. Duramite Calcium Carbonate	300.0	13.5
3. Mica (Water-Ground)	25.0	1.0
4. Celite 281 Diatomaceous Silica	50.0	2.6
5. Chlorowax 70 Chlorinated Paraffin	56.0	4.2
6. Bentone 34 Gellant (10% Gel)	40.0	6.0
7. Duramac 2712 Alkyd Resin Solution	420.0	58.3
8. Mineral Spirits	60.0	9.4
9. Cobalt Drier (6% Cobalt)	2.0	0.2
10. Zirco Catalyst (6% Zirconium)	5.0	0.5
11. Exkin No. 2 Antiskinning Agent	1.0	0.1
12. Phenylmercuric Oleate (10% Mercury)	15.0	2.0
	1174.0	103.5

AROFLINT 252-MA1-60. Polyester Resin Solution -- 60% solids in 85% mineral spirits and 15% ethylene glycol monoethyl ether acetate. Ashland Chemical Co. (p. 423).

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5.107 Marsden, C. SOLVENTS GUIDE.. - 2nd ed. London: Cleaver-Hume Press, 1963.

TN+ING * CN * GC * SYN * MAN * (OHM-S+E) TP/Ref. 247.5 .M3

Content: This is an alphabetical listing with brief descriptions of solvents, including chemical formulae, synonyms, trade names, and international manufacturer information.

Sample Entries (partial): ßß' - Dichloroethyl Ether $ClCH_2CH_2OCH_2CH_2Cl$ Chloroethyl ether, "CHLOREX", "BETACHLOR". Manufacturers: U.S. - Jefferson, Olin Mathieson, Union Carbide, Wyandotte. (p.184)

SOLVENT 901-H: a proprietary blended solvent containing 75 per cent of hexyl alcohols and 25 per cent of amyl alcohols for use as a high-boiling ingredient for lacquers and thinners. Manufacturers: Canadian Chemical Co., Celanese Corp. of America. (p.499)

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5.108 Durrans, T. SOLVENTS. - 8th ed. Rev. by E. Davies. - London: Chapman and Hall, 1971.

TN+ING * CN * GC * SYN * (OHM-S+E) * TP 247.5 .D8

Content: The first part of the book deals with scientific fundamentals, the second part with individual solvents used in the cellulose-lacquer industry. It includes an appendix of trade names and corresponding chemical names. Unfortunately, no producer name details are provided.

Sample Entries: Tetrahydronaphthalene: known commercially under the trade-mark "TETRALIN", this is a product obtained by the partial catalytic hydrogenation of naphthalene...(this) is an aromatic cycloaliphatic hydrocarbon. (p. 194)

Trichloroethylene $CHCl=CCl_2$: a clear, almost colourless liquid with a chloroform-like odour. Commercially it is known as "TRIKLONE" (for industrial uses) or "TRILENE" (as an anaesthetic in childbirth). (p. 194)

Appendix I:(p. 239) Trade names (a sample)--ANSOL ML (Ethyl alcohol 85%, ethyl acetate 6%, butanol 3%, and benzol 6%).//CENTRALITE 4 (Ethylphenyl ethyl-o-toluidine urea).//DIATOL (Diethyl carbonate 90%).//HALOWAX 4001 B2 (Chlorinated hydrocarbons).

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5.109 Hollis, G., ed. SURFACTANTS UK. Darlington, Eng.: Tergo-Data, 1976

TN+ING * CN * GC * MAN * (OON)* Ref. QD 506 S 971

Content: This catalogue of surface active agents available in the United Kingdom appears to contain information of international interest. It includes a product list offering general chemical descriptions of trade name substances, as well as an alphabetical cross-referenced trade names index.

Sample Entries:

EMPIGEN (Amphoteric) $R-N^{+}(CH_3)_2-CH_2COO$ - 30% active. Albright and Wilson Ltd.

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5.109 Continued

TRITON (QS-15): An oxyethylated sodium salt. Rohm and Haas (UK) Ltd.

PETRONATE (L): Sodium (cation), oleophilic alkylaurl petroleum sulphonate (anion), 62% active. Witco Chemical Ltd.

COLLONE (N1) (Alcohol ethoxylate): Nonionic fatty alcohol blend (Cetomacrogol emulisifying max B.P.) A.B.M. Chemicals Ltd.

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5.110 Fairchild, E.J. SUSPECTED CARCINOGENS. Cincinatti, Ohio: NIOSH, 1978

TN+ING * CN * SYN * CAS * (OHOHS)

Content: Includes substances selected from the 1976 USA Registry of Toxic Effects of Chemical Substances -- "all known toxic substances that exhibit neoplastigenic or carcinogenic activity". (According to Fairchild, a neoplastigen is "a substance that produces a benign tumour, a tumour that cannot be definitely classified as carcinogenic, or tumours produced in a study where the results are equivocal because of poor study design."

Excluded from the publication are "trade name products representing compounded or formulated proprietary mixtures available as commercial products". Trade names are included where they represent a "single active chemical identity".

Sample Entry: Magnetite. CAS: 001309382 MW: 231.5 MOLFM: 04-Fe3 SYN: 11557 BLACK * BLACK GOLD F-89 * BLACK IRON OXIDE * BLACK OXIDE * BROWN OXIDES of IRON* C.I. PIGMENT BLACK 11 * IRON BLACK * MAGNETIC BLACK* MAGNETIC IRON OXIDE * MAGNETIC OXIDE * MAPICO BLACK * MICACEOUS IRON ORE * MICACEOUS IRON OXIDES * SYNTHETIC BLACK IRON OXIDE.

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5.111 TEXTILE CHEMIST AND COLORIST BUYER'S GUIDE. - Vol. 11, No. 7A. - Research Triangle Park, N. C.: American Association of Textile Chemists and Colorists, 1979.

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5.111 Continued

TN * CN * GC * MAN * (OON)

Lat. Ref. Ser.
TP 890
T337

Content: This guide contains information on dyes, pigments, resin-bonded pigment colours, and textile chemical specialties. Registered trademarked products are identified with codes for corresponding supplier details. An extensive listing of dyes and equivalent trade names is provided. The Trademark Index to Textile Chemical Specialties (on p.127) links trade names to producer companies, while the Directory of Chemical Specialties (on p.141) can be used in a cross-referencing manner to determine general chemical composition. The listings include, where available, U.S. Dept. of Transportation Hazard Classifications.

Sample Entries:

ANTIFOAM NS: monsilicone anti-foam for use in dye bath or finish bath. Comp: organic ester emulsion. Aerochem Corp. (p. 141)

VULCARITES: curing and anticxidant dispersions. Comp: sulfur, zinc oxide, dithiocarbamates, antioxidant, dispersions. DOT: NR (nonregulated material). Alco Chemical Corp. (p. 141)

UREA FORMALDEHYDE CONCENTRATE-85: Component of resins for crease resistance, ... shrink-proofing, mildew preventive. Comp: 60% CH_2O_2, 25% H_2NCONH, 15% H_2O. Allied Chemical Corp. (p. 142)

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5.112 TEXTILE HANDBOOK - 4th ed. - Washington, D.C.: American Home Economics Assn., 1970.

TN * GC * MAN * (OOCI)

Content: Some trademarked fabric finishes are listed in this book, but no chemical or ingredient information is provided.

Sample Entries: Finishes Used on Cotton. (p. 48,49)
Flame Retardants --
PYROVATEX Cp -- CIBA Chemical & Dye Co.
ROXELL -- Hooker Chemical Co.
C-904 -- Bendix Corp.

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5.112 Continued

Soil Release --
RHOPLEX SR-488 -- Rohm & Haas
DUAL ACTION SCOTCHGUARD -- 3M Company
WASH EASE -- J.P. Stevens & Co.

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5.113 THERMAL, ACOUSTIC, VIBRATION/INSULATION HANDBOOK - 13th ed.- Watford, Eng. : Comprint Ltd., 1981.

		Lat. Ref.
TN * GC * MAN *	(OON)*	TH 1715 I 59

Content: This book consists mainly of up-to-date technical articles and tables. It includes a 20-page Trade and Proprietary Names List. European content.

Sample Entries:

AEROLITE: urea formaldehyde foam (Ciba Geigy Plastics Division).
ALBI: fine retardant paints (Rentokil Ltd.).
ALUBIT: aluminum bituminous solution (Shell Composites Ltd.).
CEEMARCOAT: solventless epoxy coating (Structoplast Ltd.).
CELOBESTOS: non-combustible asbestos fibre insulating board. (Celotex Ltd.).
CIBCO K-13 and K-19: cellulose fibre (Cibco Insulations (UK) (Ltd.).

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5.114 THOMAS REGISTER OF AMERICAN MANUFACTURERS. - 68th ed. - Toronto: Torontrade Company. 1978.

		HF
TN * GC * MAN *	(OHM-S+E)*	3010 .T45

Content: Published in 12 volumes. Brand Names and Index in Volume 7. Products and Services in Volume 3. Company Names and Addresses and Phone Numbers in Volume 8. Catalogues of Companies in Volumes 9-12, cross-indexed to first 8 volumes.

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5.114 Continued

Volume 7: "No attempt is made to publish every trademark or brand name. Many of them are dormant. We aim to publish only those which are likely to be looked for."

Volume 3: Types of products are listed alphabetically. Each company manufacturing one particular type, such as Flexographic Inks, is listed by state with mailing address. The occasional advertisement includes trade names.

Content basic; useful only for matching product name to company, locating address of company. Lists products as diverse as pancake syrup and motor oil.

Sample Entries: From the "American Trademark Index" p. 270. NITREX. Nitrile Rubber Latices, Uniroyal Inc. Uniroyal Product Information Centre, 1230 Avenue of the Americas, New York, N.Y.

NITREX. Nitrogen solutions,
Grace, W.R. & Co. Agricultural Chemicals Group.
100 N.Main St., Memphis, Tenn.

NITREX 50 MG. Nitrofurantoin, Star Pharmaceuticals, 16499 N.E. 19 Ave., North Miami Beach, Fla.

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5.115 TOXICITY AND SAFE HANDLING OF RUBBER CHEMICALS: Birmingham, Eng British Rubber Manufacturers Association, 1978.

		RA/1242
TN+ING * CN * GC * SYN * MAN *	(OTOL) *	.R8
	(OHOHS)	.B862

Content: This guide contains information on general categories of products and their composition (e.g. percentage of aromatics in rubber process petroleum oils), as well as chemical structure, ingredient, and trade name information on specific compounds. Contains an "Index of Proprietary Names of Rubber Chemicals." This material was prepared as a service to members of the BRMA by a technical working group of experts drawn from rubber and chemical product manufacturers.

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5.115 Continued

Sample Entry: Antidegradants-Staining: Phenylenediamine. Chemical name: N,N'-bis (1,4-dimethyl-pentyl)-p-phenylenediamine. Standard abbreviated name: 77 PD. Proprietary names and suppliers: FLEXZONE 4L (Uniroyal); SANTOFLEX 77 (Monsanto); UOP 788 (Universal Oil Products); VULKANOX 4030 (Bayer).

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5.116 TOXIC SUBSTANCES CONTROL ACT: TRADEMARKS AND PRODUCT NAMES REPORTED IN CONJUNCTION WITH THE CHEMICAL SUBSTANCE INITIAL INVENTORY / Reporting Company Section. Washington, D.C.: Office of Toxic Substances, Environmental Protection Agency, 1979.

TN * MAN * (OHM-GOV) * US.1 EP70 (OHOHS) T58

Content: Extensive list of trade name products by company. Some entries have as many as 120 separate products with the same trade name but different numeric codes. The Trademark and Product Names list was compiled in conjunction with the U.S. Toxic Substances Control Act (TSCA) Chemical Substances Inventory. Reporting for the list was voluntary; therefore, there is no guarantee that all manufacturers reported, or that all product names and trademarks have been reported.

Sample Entry (one of the shortest): A.L. Laboratories Inc. 452 Hudson Terrace, Englewood Cliffs, N.J.: ALTRACIN-MD, BACITRACIN-MD, BMD, DYMETRACIN, FORTRACIN, ZYME-ALL.

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5.117 Crowley, E., ed. TRADE NAMES DICTIONARY and COMPANY INDEX. - 2nd ed. - Detroit: Gale Research Company, 1980.

TN * GC * MAN * (OHOHS)

Content: The dictionary is a 2 volume guide to consumer-oriented trade names, addresses of manufacturers, importers, or distributors. Content basic; emphasis on consumer goods, but some industrial products listed as well.

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5.117 Continued

Each company entry in the Index is followed by partial listing of brand names. Includes more than 130,000 product and company entries. Useful mainly for matching product name to company, or locating address of company.

Sample Entry: Dow Chemical Co. AMBIFAL - Automotive additives. (From the Dictionary)
Dragon Chemical Corp. BLUE DRAGON DUST, DRAGON -- Insecticides. (From the Company Index).

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5.118 UNION CARBIDE MATERIAL SAFETY DATA SHEETS. New York: Union Carbide Corp., 1973.

TN * CN * GC * SYN * MAN * (OTOL) * T/55 .H3 .U58

Content: These are standard 2-page data sheets approved by the U.S. Department of Labor ("Essentially Similar" to Form LSB-OOS-4). Main listing is by chemical name. In all but a few cases, there is no information in the "Hazardous Ingredients" part of the form. Useful for determining the chemical structure of brand name products.

Sample Entries: FLEXOL^{R} Plasticizer Z-88. Synonyms: Di(2-Ethylhexyl) Azelate. Formula: $C_7H_{14}.COOCH_2CH(C_2H_5)C_4H_9.2$
Mol. wt: 412.66. Hazardous Ingredients: "not applicable". Special Precautions: On the basis of the toxicological, physical, and chemical properties of FLEXOL Plasticizer Z-88, precautionary labeling used on the containers is: "For Industry Use Only".

ETHANOL, SD-40, 200 Proof. Trade name and synonyms: Ethanol, SD-40, 200 Proof. Hazardous Ingredients: Ethyl alcohol 99%. Brucine sulfate (trace), n-Butyl Alcohol (0.1.)

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5.119 U.S. FOAMED PLASTICS MARKETS AND DIRECTORY. Westport, Ct.: Technomic Publishing, 1979.

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5.119 Continued

TN * GC * MAN *	(OTMCL-BUS)*	R338 4766 8493 Un 3

Content: Uneven but useful manufacturer listings; some provide trade name information, some do not. Similar to the Canadian Trade Index and other industry directories in this respect. Advertisements are generally more informative than listings.

Sample Entry: (partial) PLAS-CHEM COATINGS EAGLE-PICHER IND. INC.--Elastomeric coatings for protection of urethane foam. CHEM-ELAST 1502 (FDA-USDA) vinyl. CHEM-ELAST 2617 urethane hydrocarbon. CHEM-ELAST 2819R aromatic urethane. CHEM-ELAST 5501 Fire Retardant butyl rubber. CHEM-PON 2005 epoxy polymide metal primer. (p. 17)

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6. CHEMICAL NAME SOURCES

These documents provide chemical and manufacturer name connections but not trade name identifiers. However, they may be able to provide useful details of a type particular enough to aid in discovering the trade name equivalents of specific chemical products. This may be done by using a variety of source books together.

INDEX: ALPHABETICAL by TITLE

6.1 CANADIAN CHEMICAL REGISTER. Ottawa: Supply and Services Canada, 1978. [5]

6.2 CHEM SOURCES - U.S.A. [1979 ed.] Flemington, N.J.: Directories Publishing Co., 1979. [5]

6.3 Gilles, M.T. COATINGS TECHNOLOGY ANNUAL. -1st ed. - Park Ridge, N.J.: Noyes Data Corporation, 1978. [5]

6.4 DIRECTORY OF NORTH AMERICAN CHEMICAL PRODUCERS - 1978/789 ed. - Oceanside, N.Y.: Chemical Information Services, 1978. [5]

6.5 DRY CLEANING AND DEGREASING CHEMICALS AND PROCESSES.Park Ridge, N.J. : Noyes Data Corporation, 1973. [5]

6.6 Williams, A. FLAME RETARDANT COATINGS AND BUILDING MATERIALS. Park Ridge, N.J. : Noyes Data Corporation, 1974. [5]

6.7 Rothenberg, G.G. PAINT ADDITIVES: RECENT DEVELOPMENTS. Park Ridge, N.J. : Noyes Data Corporation, 1978. [5]

6.8 Johnson, K. POLYURETHANE COATINGS. Park Ridge, N. J.: Noyes Data Corporation, 1972. [5]

6.9 Dunning, H.R. PRESSURE SENSITIVE ADHESIVES: FORMULATION AND TECHNOLOGY. - 2nd ed. - Park Ridge, N. J.: Noyes Data Corporation, 1977. [5]

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CHEMICAL NAME SOURCES: DESCRIPTIONS
(Arranged Alphabetically by Title)

6.1 CANADIAN CHEMICAL REGISTER. Ottawa: Supply and Services Canada, 1978.

CN * GC * SYN * MAN * (OHOHS)

Content: This publication was prepared by the Chemicals Branch of the Department of Industry, Trade and Commerce. It lists producers and plant locations for chemicals made in Canada. The most common chemical name for each item is boldfaced with common synonyms in brackets and cross-referenced.

Sample Entries:

Acetic Anhydride (Acetyl Oxide)
Celanese Canada Inc., Chemicals Division -- Edmonton, Alberta.

Acetone (Dimethylketone) (Beta-Ketopropane) (2-Propanone)
Caledon Laboratories Ltd. -- Georgetown, Ont.
Gulf Canada Ltd. Chemicals Dept. -- Montreal, Que.
Shell Canada Ltd. Chemical Dept. -- Montreal, Que.

Adiponitrile (1,4-Dicyanobutane)
DuPont of Canada Ltd. (Captive) -- Maitland, Ont.

1-Aza-3, 7, Dioxa-5-Hydroxymethyl, Bicyclo (3,3,3) Octane :
Uniroyal Chemical, Division of Uniroyal Ltd. -- Elmira, Ont.

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6.2 CHEM SOURCES - U.S.A. [1979 ed.] Flemington, N.J.: Directories Publishing Co., 1979.

		Ref./TP
CN * GC * MAN *	(OTOL) *	202
	(OHOHS)	C 517

Content: This guide lists 80,000 organic and inorganic chemicals produced and distributed by 760 companies. Codes refer to the manufacturers; volume producers are indicated by an asterisk.

Sample Entries:

N-Acetal-N'-Phenyl-Thiourea
CDC (Chemical Dynamics Corporation) (p.1)

Acetaldehyde Hydrochloride
BKC (J.T. Baker Chemical Co.) (p.1)

Accelerators, Copoxycure
Kenrich Petrochemicals Inc. (p.609)

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6.3 Gilles, M.T. COATINGS TECHNOLOGY ANNUAL. - 1st ed. - Park Ridge, N.J.: Noyes Data Corporation, 1978.

CN * GC * ING * MAN * (OHM-S+E) * TP 156 .C57C6

Content: This book contains information based on 306 U.S. patents issued in 1977. Formulation examples are typical rather than product-specific.

Sample Entries: Solvent-Based Paints, Lacquers and Varnishes: (p.157)
Traffic Paint containing Diphenolic Acid ... U.S. Patent 4,031,048 assigned to Minnesota Mining and Manufacturing Company.
Example: a paint composition was prepared using the following ingredients: -

	Parts by Weight
A 60 wt.% solids solution in toluol of an alkyd resin comprising soy bean oil and 30 wt% phthalic anhydride (Reichhold P.819-60)	15.5
Chlorinated rubber having a chlorine content of 67% and having a viscosity of 17 to 25 cp (Parlon S-20)	2.31
Bentonite thixotropic agent	0.43
Diglycidyl ether of bisphenol A having an epoxide equivalent weight of 180 to 195	0.1
Manganese drying agent	0.08
1 10-phenanthroline drier catalyst	0.03
Antioxidant	0.05
Titanium dioxide	10.5
Calcium carbonate filler	7.56
Magnesium silicate filler	8.9
Methyl ethyl ketone	14.25
Methanol	0.16
Particulate diphenolic acid included polyamide (Emerez 1533: 30 to 100 mesh particulate)	12.

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6.4 DIRECTORY OF NORTH AMERICAN CHEMICAL PRODUCERS - 1978/789 ed. - Oceanside, N.Y.: Chemical Information Services, 1978.

CN * GC * SYN * ING * MAN * (OTOL)

Content: This publication lists about 1,100 chemical producers in Canada, the U.S.A., and Mexico, and contains over 20,000 product titles, with extensive coded cross-referencing and useful Chemical Synonym information. Manufacturers' names, addresses and phone numbers are provided.

Sample Entries:
7-ACA - see: 7-Aminocephalosporanic Acid.
ACES - see: N-(2-Acetamido)-2-aminoethanesulfonic acid.
Acetal - see: 1,1-Diethoxyethane
Acetamide - (Manufacturer Codes) CHE, DMT, EAS.
Acetaldehyde 1,1-dimethylhydrazone -- EDX.

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6.5 DRY CLEANING AND DEGREASING CHEMICALS AND PROCESSES. Park Ridge, N.J. : Noyes Date Corporation, 1973.

CN * GC * ING * MAN * (OTU-ENG) * TP 932 R 33

Content: This book contains U.S. patent information available since 1967. Although no trade names or coded identifiers are provided, the details here may be usefully matched alongside the trade name product descriptions in commercial advertisements and other trade name sources.

Sample Entries:

Isopropanol -- W. M. Gray and G. Yeats; U.S. Patent 3,340,199; Sept. 5, 1967; assigned to Imperial Chemical Industries Ltd. (ICI), England describe a cleaning composition comprising isopropanol and 1,1,2-trichloro-1,2,2-trifluoroethane. The azeotropic mixture contains 97% by weight of 1,1,2-trichloro-1,2,2-trifluoroethane and 3% by weight of isopropanol ... (p.20)

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6.6 Williams, A. FLAME RETARDANT COATINGS AND BUILDING MATERIALS. Park Ridge, N.J. : Noyes Data Corporation, 1974.

CN * GC * ING * MAN * (OTU-ENG) * TP 266.5 W.54

Content: The content of this book is based on U.S. patents since the early 1960's relating to the composition and use of flame retardant coatings and building materials. Using this detailed descriptive information together with trade name sources may be helpful in identifying the ingredients of commercial products.

Sample Entries: (partial) Carboxycellulose - Alkali Metal Hydroxide Reaction Products. ... U.S. Patent 3,734,683; May 22, 1973; assigned to Canadian International Paper Company, (Canada) describe a process for flameproofing cellulosic materials. Example 1: 5 grams of 6-carboxycellulose, having a 12% carboxyl content, was prepared by oxidizing wood pulp with nitrogen dioxide. The carboxycellulose was suspended for 4 hours in a solution containing five grams of sodium bisulfite and 15 grams of sodium sulfite dissolved in 500 ml. of water. The resulting cellulosic product was filtered ... washed with 2 litres of water and air dried. (p.139)

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6.7 Rothenberg, G.G. PAINT ADDITIVES: RECENT DEVELOPMENTS. Park Ridge, N.J. : Noyes Data Corporation, 1978.

CN * GC * ING * MAN * (OTU-ENG) * TP 936 R 6

Content: This book contains detailed patent information from 1975 to 1978, on paint additives. The foreward says many of the products are being used commercially; however, it is not possible to know from this book which products are meant, or under what trade names. It may be possible to link descriptive details from this book to specific product names found in commercial trade directories and manufacturer's data sheets.

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6.7 Continued

Sample Entry: (partial) 1,1,2,4-Tetrabromo-2-Butene ... U.S. Patent 3,953,627; April 27, 1976; assigned to Tenneco Chemicals, Inc. ... valuable as a flame retardant for wood. It is an odorless liquid that contains 86% by weight of bromine and boils at a temperature above 300°C. at 760 mm. and at 95°C 10.2 mm. Because it is nonvolatile, stable and insoluble in water, 1,1,2,4-tetrabromo-2-butene cannot be separated from treated wood by leaching, washing, or evaporation. It can be applied to wood in an undiluted state or as a solution in an organic solvent. ...A flame-retardant composition that comprises 1,1,2,4-tetrabromo-2-butene may be applied to wooden structures such as cooling towers, house frames, and roofs, ... or it may be applied to wood chips, wood flakes, or wood flour before or after it is fabricated into insulating board or other articles.

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6.8 Johnson, K. POLYURETHANE COATINGS. Park Ridge, N. J.: Noyes Data Corporation, 1972.

CN * GC * ING * MAN *	(OHM-S+E) *	Ref./TP 1180 .P8R34

Content: This book provides information on U.S. patents since 1960 relating to polyurethane coatings. Although there is detailed technical information, little obvious trade name and ingredient detail is found. In some cases, a careful reading of the text provides useful clues.

Sample Entry: Vinylidene Chloride-Acrylonitrile Copolymers. U.S. Patent 3,144,352 assigned to Ampex Corporation. ... Polyurethane resins found useful in the process are thermoplastic elastomeric polyurethanes made by reacting p,p^1-diphenylmethane diisocyanate, adipic acid and butanediol-1,4 ... typical resins suitable for the purpose ... are ESTANE types X-1, X-2, and X-7. (B.F. Goodrich Chemical Co.) (p.291)

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6.9 Dunning, H.R. PRESSURE SENSITIVE ADHESIVES: FORMULATION AND TECHNOLOGY. - 2nd ed. - Park Ridge, N. J.: Noyes Data Corporation, 1977.

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6.9 Continued

		TP
CN * GC *ING * MAN *	(OTU-ENG) *	968
		D85

Content: Although this book consists mainly of descriptive patent and process details, with no obvious trade name links, it is possible to find useful product indentifiers by carefully searching the text.

Sample Entry: Prepolymer Polyol Bases. Abbreviations: --(p.256)

1,10 - 1,10 - decanediol
ACN - OH - terminated butadiene: acrylonitrile copolymer having an average molecular weight of 2,400
CAB - Alcohol-soluble cellulose acetate butyrate resin having an average of 47% butyryl, 1.6% acetyl, and 4 to 5% hydroxyl
DANT - Di (2-hydroxyethyl) dimethylhydantoin
PG 200 - Tris (hydroxyprophyl) glycerine

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PART B: CHEMICAL/TRADE NAMES MATCH

7. INTRODUCTION

The main objective in doing the Chemical/Trade Names Match was to discover and demonstrate how much can be learned about the identities and chemical ingredients of single-constituent trade name products, by using a few of the best publications from Part A.

Part B is a list of 146 chemical names matched with 438 trade names, manufacturer names, and source of information codes. It is thus a demonstration of the value of using the books described in Part A.

The chemical names used in this research task were chosen from the TLV list, Threshold Limit Values for Chemical Substances and Physical Agents in the Workroom Environment with Intended Changes for 1980, published by ACGIH (American Conference of Governmental Industrial Hygienists).

Chemical names for pesticides were excluded from the search because much detailed trade name and ingredient information is already available for pesticide products. Metals were excluded because it was felt to be extremely unlikely they would be marketed under trade names.

Part B consists of only those chemical trade name products for which we were able to establish fairly clearly that each product consists essentially of only one chemical, and for which manufacturer information could be found in the sources used. An attempt was made to avoid listing any mixtures, that is, products which contain many constituents.

Within the limitations of this type of research, every attempt has been made to ensure the accuracy of the information presented here. However, since we relied solely upon published documents, there may indeed be out-of-date information, inaccuracies, or discrepancies in the list for which we are inadvertently and unintentionally responsible. We would be grateful for any notifications about possible errors.

Trade names and descriptions listed in the second column of the Chemical/Trade Names Match represent, briefly, what the original sources say about the product.

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8. SOURCES of INFORMATION and BIBLIOGRAPHY INDEX NUMBERS

The following letter codes appear in the Source of Information column on each page of the Chemical/Trade Names Match. The publications are listed here in descending order of their usefulness for the matching job.

CW/BG	--	Chemical Week Buyers' Guide 1981 (5.19)
RTECS	--	Registry of Toxic Effects of Chemical Substances (5.102)
CCD	--	Condensed Chemical Dictionary (5.29)
HCSTN	--	Handbook of Chemical Synonyms and Trade Names (5.53)
CT/CP	--	Clinical Toxicology of Commercial Products (5.23)
CTI	--	Canadian Trade Index 1981 (5.12)
Doc TLVs	--	Documentation of Threshold Limit Values 1980 (5.37)

The publications used to produce the Chemical/Trade Names Match were a handful of the most useful sources from the bibliography, with the exception of one particularly informative set of Material Safety Data Sheets. We did not use the MSDSs because they are not generally available in public-access libraries. At least three, sometimes four or five, sources were routinely checked for each chemical.

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PART B: CHEMICAL/TRADE NAMES MATCH

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10. CHEMICAL NAMES MATCHED with TRADE NAMES, MANUFACTURER, and SOURCE of INFORMATION

CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Acetone.....	CHEVRON EXAMPLE ACETONE	Chevron Chemical	(p.712 CW/BG)
Acrolein.....	SLIMICIDE slime control agent	Betz Labs	(RTECS AS1050000) (p.735 CW/BG) (p.H-107 CTI)
Acrylonitrile.....	ACRYLON sizing agent	Arakawa Chemical	(RTECS AT5250000) (p.706 CW/BG)
Aluminum Alkyls.....	ALKYLTAINER	Ethyl Chemicals Group	(p.196 CW/BG)
Ammonia.....	AGRICO ammonia	Agrico Chemical	(p.358 CW/BG)
"	SNO BOY	Whittaker, Merrimack	(p.735 CW/BG)
"	VISTRON ammonia	Vistron Chemicals Div	(p.358 CW/BG)
Ammonium Chloride...	ALIQUAT ammonium chlorides	Henkel	(p.707 CW/BG)
"	ARQUAD quarternary ammonium chlorides	Armak Industrial	(p.354 CW/BG ad)
"	CAL-A-SAL ammonium chloride cakes	George Callaghan	(p.710 CW/BG)
Asbestos.....	CALIDRIA asbestos	Union Carbide Coating Mat Div	(p.711 CW/BG)
"	LAKE asbestos fibers	Lac d'Amiante du Québec Ltée-subsid of Asarco	(p.723 CW/BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	PLASTIBEST asbestos fiber	Johns-Manville	(p.731 CW/BG)
Benzoyl Peroxide....	BZO-50	Witco Chemical U S Peroxygen Div	(p.710 CW/BG)
"	LUCIDOL	Pennwalt Lucidol Div	(RTECS DM8575000) (p.724 CW/BG)
"	WHITEX	Nippon Soda	(p.741 CW/BG)
Borates.....	POLYBOR sodium octaborate	U S Borax & Chem	(p.731 CW/BG)
"	V-BOR borax pentahydrate	Kerr-McGee Chemical	(p.740 CW/BG)
Borates, Pentahydrate.....	TRONABOR agricultural pentahydrate borax	"	(p.225 CW/BG)
"	V-BOR refined pentahydrate borax 99.8%	Kerr-McGee Chem	(p.225 CW/BG)
2-Butoxyethanol.....	BUTYL CELLOSOLVE industrial solvents	Union Carbide	(RTECS KJ8575000) (p.711 CW/BG)
"	DOWANOL EB ethylene glycol n-butyl ether	Dow Chemical	(p.129 CW/BG)
"	POLY-SOLV EB glycol ether solvent	Olin Chemical	(p.704 CCD)
tert-Butyl Acetate..	TEXACO LEAD APPRECIATOR	Texaco	(RTECS AF7400000)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Calcium Carbonate...	ALBACAR precipitated	Pfizer Minerals Pigments & Metals	(p.707 CW/BG)
"	ALBAGLOS precipitated	"	(p.707 CW/BG)
"	Q- WHITE	J M Huber	(p.732 CW/BG)
"	MILLICAL PLUS precipitated	Pfizer Minerals Pigments & Metals	(p.725 CW/BG)
"	MULTIFLEX SC precipitated and surface treated	"	(p.727 CW/BG)
"	MARBLE WHITE ground surface treated	"	(p.725 CW/BG)
"	HI-PFLEX ground surface treated	"	(p.721 CW/BG)
"	PFINYL ground surface treated	Pfizer Minerals Pigments & Metals	(p.730 CW/BG)
"	MULTIFLEX MM precipitated	"	(p.727 CW/BG)
"	CARBITAL	Anglo American Clays	(p.711 CW/BG)
"	ELECTRO surface treated	J M Huber CC Div	(p.711 CW/BG)
"	G-WHITE	"	(p.719 CW/BG)
"	MICRO FILL	"	(p.725 CW/BG)
"	H-WHITE	"	(p.720 CW/BG)
"	GAMA-SPERSE CS 11 & CR 12 natural ground	Georgia Marble	(p.719 CW/BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Calcium Carbonate... (continued)	GAMACO 11 natural ground	Georgia Marble	(p.719 CW/BG)
"	HYDROCARB 30,30T 65,65T and 95T high purity fine surface treated	Omya	(p.721 CW/BG)
"	OMYACARB (F,UF) fine wet ground	"	(p.729 CW/BG)
"	OMYACARB (4,8) ground filler pigment	"	(p.729 CW/BG)
"	OMYALENE ultrafine ground	"	(p.729 CW/BG)
"	SUPER-PFLEX precipitated & surface treated	Pfizer Minerals	(p.737 CW/BG
"	T-CARB	Thompson Hayward Chem	(p.738 CW/BG
"	WINGDALE WHITE natural ground	Georgia Marble	(p.741 CW/BG)
"	ULTRA-PFLEX precipitated & surface treated	Pfizer Minerals	(p.740 CW/BG)
Calcium Cyanamide...	AERO CYANAMID GRANULAR	American Cyanamid	(RTECS GS6000000) (p.706 CW/BG)
"	AERO CYANAMID SPECIAL GRADE	"	(p.706 CW/BG)
Calcium Hydroxide...	LIME-COTE type S finished hydrated lime	Rockwell Lime	(p.724 CW/BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	LONGVIEW hydrated lime	S I Lime	(p.724 CW/BG)
"	MORTA-LOK type S masons hydrated lime	"	(p.726 CW/BG)
"	PELICAN hydrated lime	"	(p.724 CW/BG)
Calcium Oxide.....	DYNACAL fused calcium oxide	Kay-Fries Member Dynamit Nobel Group	(p.716 CW/BG)
"	LONGVIEW quick lime	S I Lime	(p.724 CW/BG)
"	PELICAN quick lime	"	(p.729 CW/BG)
"	TIGER BRAND lime	Pfizer Minerals	(p.739 CW/BG)
Camphor..... (Synthetic)	TOWER BRAND camphor	Glyco Chemicals	"
Carbon Black.....	UNITED	Ashland Chemical Carbon Black Div	(RTECS FF5250000) (p.62 CW/BG)
"	RAVEN	Columbian Chem	(p.733 CW/BG)
"	REGAL oil-furnace type	Cabot Corp	"
"	THERMAX thermal grade	International Minerals & Chem	(p.222 CW/BG) (p.738 CW/BG)
	THERMAX	R T Vanderbilt	(p.738 CW/BG)
"	THERMBLACK thermal grade	"	"
"	MONARCH fluffy	Cabot Carbon Black Div	(p.726 CW/BG)

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"	BLACK PEARLS pelleted	"	(p.710 CW/BG)
"	ELFTEX oil furnace	"	(p.717 CW/BG)
"	MOGUL fluffy	"	(p.726 CW/BG)
"	CONDUCTEX	Columbian Chem	(p.713 CW/BG)
"	FURNEX	"	(p.719 CW/BG)
"	NEOTEX	"	(p.727 CW/BG)
"	FLOFORM pelletized	R T Vanderbilt	(p.718 CW/BG)
"	KETJENBLACK conductive	Noury Chemical Part of Armak	(p.723 CW/BG)
"	M-100 black for steel and zinc	Lea Mfg	(p.725 CW/BG)
"	STATEX	Columbian Chem	(p.736 CW/BG
"	STERLING oil furnace	Cabot Corp	"
"	SUCHAR granular & powdered active carbon	Westvaco Corp	"
"	SUPERJET lampblack	Pfizer Minerals	(p.737 CW/BG)
Carbon Black..... (continued)	VENTSORB granular activated carbon air purification	Calgon	(p.741 CW/BG)
"	WITCARB activated carbon	Witco Chemical	(p.742 CW/BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Carbon Dioxide.....	CARDOX	Chemetron Cardox Div	(p.711 CW/BG
"	LIQUIFLOW	Liquid Carbonic Sub of Houston Natural Gas	(p.724 CW/BG
"	THERMICE	Publicker Chemical	(p.738 CW/BG)
Carbon Tetrachloride.....	HALON 104	Allied Chemical	RTECS FG4900000) (p.428 CCD) (p.344 HCSTN)
Catechol.....	DEVELOPER C base for fur dyeing	Imperial Chemical	
"	DURAFUR	"	(p.256 HCSTN)
Cellulose..... (Paper Fiber)	FULFLO MEDIA cellulose pleated paper	Carborundum Filters Div	(p.719 CW/BG)
"	SOLKA-FLOC finely divided, powdered	Brown	(p.735 CW/BG)
"	SELECTACEL cellulose derivatives for chromatography	"	(p.734 CW/BG)
"	KLUCEL hydroxypropyl cellulose	Hercules	(p.723 CW/BG)
"	KODACEL cellulosic film and sheet	Eastman Chemical Prod Mktg Aff	(p.723 CW/BG)
"	AVICEL microcrystalline purified	FMC Corp Avicel Dept	(p.82 CCD)
"	PRE-CO-FLOC cellulose flock	Georgia-Pacific	

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Chlorine Dioxide....	ANTHIUM DIOXIDE stabilized chlorine dioxide	International Dioxide	(p.708 CW/BG)
"	CARNEBON 200 stabilized chlorine dioxide	"	(p.711 CW/BG)
2-Chloro-1,3-butadiene.....	ALGOFRENE TYPE 6 fluorochloro-derivates organic	Montedison	(RTECS EA6390000) (p.707 CW/BG)
Chlorodi-fluoromethane.....	ARCTON 4	ICI Americas	(p.708 CW/BG)
"	FREON	DuPont	(p.398 CCD)
"	GENETRON 22	Allied Chemical	(p.720 CW/BG)
"	ISOTRON 22	Pennwalt	(p.722 CW/BG)
"	UCON 22	Union Carbide	(p.740 CW/BG)
Chlorodiphenyl.....	AROCLOR 1242 42% chlorine	Monsanto Indust Chemicals	(RTECS TQ1356000) (p.74 CCD)
"	AROCLOR 1254 54% chlorine	"	(RTECS TQ1360000) (p.74 CCD)
Chloroethylene.....	TROVIDUR HT a chlorinated PVC	Dynamit Nobel AG	(RTECS KU9625000) (p710 HCSDN)
Cresol..... (All Isomers)	CRESOL 120 99.0% purity o-cresol	Conoco Chemicals	(p.95 CW/BG)
Cyanides.....	AERO for recovery of gold & silver	American Cyanamid Industrial Chemicals Division	(p.706 CW/BG)
"	CYANOBRIK sodium cyanide	DuPont Chemicals, Dyes & Pigments	(p.714 CW/BG)
"	CYANOGRAN sodium cyanide	"	"

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Cyclohexanol.....	HEXALIN	DuPont	(p.439 CCD)
"	NAXOL	Allied Chemical	(p.727 CW/BG)
Cyclohexanone.....	HYTROL 0	DuPont	(p.461 CCD)
"	NADONE liquid form	Allied Chemical	(p.727 CW/BG)
Cyclonite.....	HEXOGEN paint driers	Carlisle Chemical	(p.441 CCD)
"	HEXOGEN octoate driers	Interstab Chemical	(p.721 CW/BG)
"	RDX crystalline explosive	International Minerals & Chem	(RTECS XY9450000) (p.219 CW/BG)
Dibutyl Phthalate...	CELLUFLEX DPB	Stauffer Chemical	(RTECS TI10875000) (p.174 CCD)
"	PALATINOL C plasticizers	BASF Canada	(p.H-84 CTI)
"	STAFLEX DBP antioxidants vinyl plasticisers	Reichold Chemical	(p.736 CW/BG)
Dichlorodifluoro-methane.....	ALGOFRENE TYPE 2 fluorochloro-derivates, organic	Montedison S P A	(p.707 CW/BG)
"	ARCTON 6	ICI Americas	(p.708 CW/BG)
"	FREON 12 (F-12) refrigeration product	DuPont	(p.398 CCD)
"	GENETRON	Allied Chemical	(RTECS PA8200000) (p.720 CW/BG)
"	HALON	Allied Chemical	(p.428 CCD)

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"	ISOTRON 12 refrigerants	Pennwalt	(p.722 CW/BG)
"	UCON 12 propellants and refrigerants etc	Union Carbide & Ision	(p.740 CW/BG)
1,3-Dichloro-5,5 dimethyl hydantoin..	HALANE	BASF Wyandotte	(RTECS MV0700000, (p.720 CW/BG)
"	HYDANTOIN	"	"
Dichloroethyl Ether.....	CHLOREX	Union Carbide	(RTECS KN0875000, (p.191 CCD)
Dichlorofluoro-methane.....	ALGOFRENE TYPE 5 fluorochloro-derivates, organic	Montedison SPA	(RTECS PA8400000, (p.707 CW/BG)
"	ARCTON 7	ICI Americas	(p.708 CW/BG)
"	FREON 21	DuPont	(p.398 CCD)
Dichlorofluoro-methane.....	GENETRON 21 fluorinated hydrocarbon refrigerants	Allied Chemical	(p.720 CW/BG)
Dichlorotetra-fluoroethane.....	FREON 114	DuPont	(p.398 HCSTN)
"	GENETRON 114	Allied Chemical	(RTECS KI1100000, (p.720 CW/BG)
Diethylene triamine.....	D.E.H. 20 curing hardener	Dow Chemical	(p.258 CCD, (p.160 CW/BG)
Diethyl Phthalate...	NEANTINE	Givaudan	(RTECS TI1050000, (p.602 CCD)

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"	PALATINOL A	Badische Anilin und Soda-Fabrik	(p.533 HCSTN)
Difluorodibromo-methane.....	FREON 12B2	DuPont	(RTECS PA7525000) (p.398 CCD)
"	HALON 1202	Allied Chemical	(p.428 CCD)
Dihydroxybenzene (Hydroquinone).....	TECQUINOL hydroquinone	Eastman Chemical	(RTECS MX3500000) (p.738 CW/BG)
"	TENOX HQ	"	(p.841 CCD)
Dimethylphthalate...	AVOLIN perfume grade	Fritzsche Dodge & Olcutt	(RTECS TI1575000) (p.82 CCD)
Dinitrobenzene.....	DITHANE A-4 plant fungicide	Rohm & Haas	(RTECS CZ7525000) (p.715 CW/BG)
Diphenylamine.....	NO SCALD DPA 83%, for control of storage scald on apples	Chemley Products	(RTECS JJ7800000) (p.V-478 CTCP)
Dipropylene Glycol Methyl Ether.....	DOWANOL DPM glycol ethers and derivatives	Dow Chemical	(RTECS JM1575000) (p.129 CW BG)
"	UCAR SOLVENT 2LM synthetic organic chemicals	Union Carbide	(p.900 CCD) (p.740 CW/BG)
Di-sec, Octyl Phthalate.....	FLEXOL (PLASTICIZER DOP)	Union Carbide	(RTECS TI0350000) (p.718 CW/BG)
"	HERCOFLEX 260 plasticizer	Hercules	(p.435 CCD) (p.720 CW/BG)
"	KODAFLEX DOP plasticizer	Eastman Chemical	(p.493 CCD) (p.723 CW/BG)

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"	STAFLEX DOP vinyl plasticizer	Reichold Chemical	(p.736 CW/BG) (p.811 CCD)
"	WITICIZER 312 plasticizer	Witco Chemical	(p.927 CCD)
2,6 Ditert. Butyl p-Cresol.....	DALPAC antioxidant	Hercules	(RTECS GO7875000) (p.253 CCD)
"	DEENAX oxidation inhibitor	Enjay Chemical	(p.257 CCD)
"	IMPRUVOL solution in transformer oil	Koppers	(p.464 CCD)
"	IONOL	Shell Chemical	(p.471 CCD) p.722 CW/BG)
"	PARANOX 441 additive for lubricating oil	Enjay Chemical (Exxon)	(p.650 CCD) (p.729 CW/BG)
"	SUSTANE BHT antioxidant	Universal Oil	(p.831 CCD)
"	TENAMENE 3 additive for gasoline	Eastman Chemical	(p.841 CCD)
"	TENOX BHT food grade antioxidant	Eastman Chemical	(p.841 CCD)
2-Ethoxyethanol.....	CELLOSOLVE SOLVENT	Union Carbide	(RTECS KK8050000) (p.174 CCD) (p.171 Doc TLVs)
"	DOWANOL EE	Dow Chemical	(p.326 CCD)
"	ETHYL CELLOSOLVE	Union Carbide	(p.174 CCD) (p.171 Doc TLVs)

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"	POLY-SOLV EE	Olin Chemical	(p.704 CCD)
2-Ethoxyethyl Acetate.....	CELLOSOLVE ACETATE	Union Carbide	(p.174 CCD) (p.171 Doc TLVs)
"	POLY-SOLV EE ACETATE	Olin	(p.704 CCD)
Ethyl Alcohol..... (Ethanol)	NEOSOL linear primary alcohol	Shell Chemical	(RTECS KQ6300000) (p.244 & 727 CW/BG
"	FILMCOL special industrial solvents	"	(p.244 & 718 CW/BG
"	SHELLSOLVE manufacturing solvents	"	(p.244 & 735 CW/BG
"	PUNCTILIOUS industrial denatured and pure alcohol	US Industrial	(p.732 CW/BG)
"	FILMEX industrial solvents	"	(p.718 CW/BG)
	JAYSOL S ethyl alcohol composition	Enjay Chemical	(p.487 CCD)
"	TECSOL 95% ethyl alcohol	Eastman Chemical	(p.840 CCD)
"	PHARMCO	Publicker Chemical	(p.730 CW/BG)
Ethyl Bromide.....	HALON 2001	Allied Chemical	(RTECS KH6475000) (p.428 CCD)
Ethylene Dibromide..	BROMOFUME soil fumigant	American Potash & Chemical	(RTECS KH9275000) (p.126 CCD)

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"	DOWFUME 40, EDB, W-8, and W-85 fumigants & pesticides	Dow Chemical	(p.327 CCD)
		Dow Chemical	(p.327 CCD)
"	FUMO-GAS ethylene dichloride carbon tetra-chloride & ethylene dibromide	American Fumigant	(p.288 CT/CP)
	PESTMASTER soil fumigants	Velsicol Chem	(p.730 CW/BG)
"	SOILBROM 40, 85 and 90EC nematocide	Great Lakes Chemical	(p.735 CW/BG)
"	SOILFUME soil fumigant	FMC	(p.804 CCD)
Ethylene Glycol Methyl Ether Acetate.....	METHYL CELLOSOLVE ACETATE industrial solvent	Union Carbide	(RTECS KL5950000) (p.711 CW/BG) (p.174 CCD)
Ethylene Glycol.....	UCON foodfreeze 35; ethylene glycol based food grade heat transfer liquid	Union Carbide	(p.740 CW/BG)
Formaldehyde.....	FORMCEL 55% formaldehyde in methanol	Celanese Chem	(p.81-83 CW/BG)
"	FORMCEL 40% in n-butyl alcohol	"	"
Furfural.....	QO	Quaker Oats Chemicals Div	(p.235 CW/BG)

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Furfuryl Alcohol....	QO(FA)	"	(p.235 & p.718 CW/BG) (p.373 CCD)
Glass..... (Fibrous or Dust)	GLASSIL glass sand	Unimin	(RTECS VV7330000) (p.720 CW/BG)
"	MIN-U-SIL high purity crystalline silica	Pennsylvania Glass Sand	(p.583 CCD) (p.726 CW/BG)
"	LINZCOUSTIC fiber glass duct liner	Johns-Manville	(p.724 CW/BG)
"	MICRO-LOK 650 fiber glass pipe insulation	"	(p.725 CW/BG)
"	MICROLITE fiber glass insulation	Johns-Manville	(p.725 CW/BG)
"	MODIGLASS fibrous glass	Reichold Chemicals	(p.726 CW/BG)
"	SPIN-GLAS fiber glass insulation	Johns-Manville	(p. 736 CW/BG)
Glycerin (Glycerol).....	HIGH GRAVITY	Procter & Gamble	(p.721 CW/BG)
"	PRICERINE	Unichema International	(p.471 CW/BG)
"	STAR	Procter & Gamble	(p.736 CW/BG)
"	SUPEROL	Procter & Gamble	(p.737 CW/BG)
Graphite.....	GRAPHICELL porous	Union Carbide Coatings Div	(p.720 CW/BG)
"	PYROFOAM expanded	"	(p.732 CW/BG)

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"	PG pyrolytic	"	(p.730 CW/BG)
"	NATIONAL carbon & graphite products	Union Carbide Coatings Div	(p.727 CW/BG)
"	AQUADAG water dispersion	Acheson Colloids	(p.708 CW/BG) (p.70 CCD)
"	PRODAG graphite in water dispersion	"	(p.732 CW/BG)
"	CASTORDAG castor oil dispersion	"	(p.170 CCD) (p.711 CW/BG)
Graphite..... (continued)	DYLONEL coatings and cements	Dylon Industries	(p.716 CW/BG)
"	DYLONEX coatings and cements	"	"
"	DYLONITE coatings and cements	"	"
"	LOCK-EASE liquid	American Grease Stick	(p.724 CW/BG)
"	MR. ZIP powdered	"	(p.727 CW/BG)
"	LUB-A-SPRAY dry powdered	Panef Mfg	(p.724 CW/BG)
"	THORNEL high modulus fiber & yarn	Union Carbide	(p.739 CW/BG)
"	MAGNAMITE fibers	Hercules	(p.725 CW/BG)

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Gypsum.....	CALOPONE fine filler	United States Gypsum	(p.711 CW/BG)
"	TERRA ALBA fine filler	"	(p.738 CW/BG)
"	USG agric gypsum	"	(p.740 CW/BG)
Hexachlorocyclo-pentadiene.....	PCL	Velsicol Chemical	(p.729 CW/BG)
Hexachloroethane....	AVLOTHANE proprietary grade	Imperial Chemical Industries	(RTECS KI4025000) (p.77 HCSTN)
Hexachloro-napthalene.....	HALOWAX 1014 chlorinated hydrocarbon	Koppers	(p.214 Doc TLVs) (p.428 CCD)
"	AMERZINE catalyzed	Drew Chemical	(p.707 CW/BG)
"	DEOXY-SOL 35%	Fairmount Chem	(p.715 CW/BG)
"	SCAV-OX 35% solution	Olin Chemicals	(p.286 CW/BG)
"	SCAV-OX PLUS organometallic catalyzed 35% solution	"	"
Hydrazine.....	SCAV-OX 11 organic (non-metallic) catalyzed 35% solution	Olin Chemicals	(p.286 CW/BG)
Hydrogen Peroxide.....	ALBONE	DuPont	(p.707 CW/BG)

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"	PERONE 30%,35% & 50% solutions by wt	"	(p.730 CW/BG)
"	SUPEROXOL solution 30%	Merck	(p.830 CCD) (4693 MI)
Iodine.....	CRY-O-DINE disinfectant	Crystal Chemical	(p.233 CW/BG)
Isopropyl Alcohol...	AVANTINE anesthetic	Snell Chemical	(RTECS NT8050000 (p.77 HCSIN)
Iron Oxide.....	VIDEOX magnetic	Hercules	(p.741 CW/BG)
Kaolin.....	KAOCRETE castable	Babcock and Wilcox	(p.722 CW/BG)
"	SP33 filler & extender	Freeport Kaolin	(p.736 CW/BG)
"	SPARKS primary water washed	Harris Mining	"
"	SATINTONE anhydrous extender	Englehard Minerals & Chem	(p.734 CW/BG)
"	SATINGLO dull finish pigment	"	(p.734 CW/BG)
"	SUPREX	JM Huber	(p.737 CW/BG)
"	KAOGUN gunning mix	"	"
"	ALBION clay	"	(p.707 CW/BG)
"	HI primary water-washed	Harris Mining	(p.721 CW/BG)

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"	AVERY primary water-washed	"	(p.709 CW/BG)
"	LUNDAY	"	(p.724 CW/BG)
Kaolin..... (continued)	KAMEC primary water-washed	"	(p.722 CW/BG)
"	HI-WHITE clay	J M Huber	(p.721 CW/BG)
"	BARDEN clay	"	(p.709 CW/BG)
"	HIOPAQUE filler, coating & extender	Freeport Kaolin Div Freeport Minerals	(p.721 CW/BG)
"	BUCA filler	"	(p.710 CW/BG)
"	LUSTRA coating	"	(p.724 CW/BG)
"	CATALPO filler	"	(p.711 CW/BG)
"	WHITETEX filler & extender	Freeport	(p.741 CW/BG)
"	ULTRA GLOSS 90 high-glossing	Englehard Minerals	(p.740 CW/BG)
"	ULTRA WHITE 90 high brightness koalin paper pigment	"	"
"	COLUMBIA coating	"	(p.713 CW/BG)
"	PAR CLAY clay	RT Vanderbilt	(p.729 CW/BG)

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"	CONTINENTAL CLAY clay	"	(p.713 CW/BG)
"	DIXIE CLAY mineral filler clay	"	(p.715 CW/BG)
Kaolin (continued)	MCNAMEE CLAY clay	"	(p.725 CW/BG)
"	PEERLESS CLAY clay	"	(p.729 CW BG)
"	EDGAR paper coating filling clays	Englehard Minerals & Chemicals	(p.716 CW BG)
"	PHARMOLIN pharmaceutical grade	Englehard Minerals & Chemicals	(p.730 CW BG)
"	ELECTROS COLLODIAL purified collodial	Charles B Chrystal	(p.717 CW BG)
"	HYDRITE	Georgia Kaolin	(p.721 CW BG)
"	SATINTONE anhydrous extender	Englehard Minerals & Chem	(p.734 CW BG)
Limestone	STONELITE pulverized	Ohio Lime	(p.736 CW BG)
"	VICAL ground	Pfizer Minerals	(p.741 CW/BG)
"	VIROC ground	"	"
"	WOODERITE ground fillers and extenders	AB Wood Chemical	(p.741 CW BG)
"	YORK WHITE ground filler	RE Carroll	(p.741 CW BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Magnesium Oxide.....	MAGOX PG powder	Basic Chemicals	(p.725 CW/BG)
"	GRANUMAG granulated	"	(p.720 CW/BG)
"	OXYMAG	"	(p.729 CW/BG)
"	PLASTOMAG oil-dispersed bead form	Morton Chem	(p.731 CW/BG)
"	AKROMAG dispersed	Arkon Chemical	(p.707 CW/BG)
"	ELASTOMAG	Morton Chemical	(p.717 CW/BG)
"	FCOJET 6008 suspension for fuel	Montedison S P A	(p.718 CW/BG)
"	MAGLITE	Merck Chemical	(p.725 CW/BG)
"	MARINCO	"	
"	MAGNORITE fused	Norton	
"	STAN-MAG powders	Harwick Chem	(p.736 CW/BG)
Mercury..... (All Forms except Alkyl)	MERSOLITE phenyl mercuric compounds	Ventron	(p.551 CCD)
2-Methyoxyethanol...	DOWANOL EM series of glycol monoethers	Dow Chemical	(RTECS KL5775000) (p.326 CCD)
"	METHYL CELLOSOLVE mono- and dialkyl ethers	Union Carbide	(p.563 CCD)
"	PIERSOLVE highly purified	Pierce Chemical	(p.730 CW/BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	POLY-SOLVE EM series of glycol ether solvents	Olin Chemical	(p.704 CCD)
Methyl Acrylate.....	CRYLCON methacrylate bonding agent	DuPont	(p.713 CW/BG)
Methyl Alcohol (Methanol)	THE SOLUTION windshield washer solvent, contains methanol, protects to -25° F.	Street Industries	(p.738 CW/BG)
Methyl Bromide.....	HALON 1001 fumigants	Allied Chemical	(RTECS PA4900000) (p.428 CCD) (p.344 HCSTN)
Methyl Chloride.....	ARTIC refrigeration grade	DuPont	(RTECS PA6300000) (p.76 CCD)
Methyl Chloroform... (1,1,1-Trichloro-ethane)	AEROTHENE TT inhibited form	Dow Chemical	(RTECS KJ2975000) (p.712 CW BG) (p.136 CW BG)
"	CHLOROTHENE NU CHLOROTHENE VG CHLOROTHENE SM inhibited form solvents	"	"
"	TRI-ETHANE stabilized solvent & degreaser	PPG Industries	(p.232 CW BG)
"	SOLVENT 111	Vulcan Materials	(RTECS KJ2975000) (p.735 CW BG)
Methyl 2-Cyanoacrylate.....	EASTMAN 910 adhesive	Eastman Chemical	(RTECS AS7000000) (p.261 HCSTN)
"	EASTMAN 910 MONOMER	"	"

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Methylene Bisphenyl Isocyanate..... (MDI)	FASTCAST ARPRO, ESTRA & TETRA MDI two component urethane	Arnco	(p.718 CW/BG)
"	ISONATE 125M, 143L,181,191 & 226 pure MDI	Upjohn	(p.294 CW/BG)
"	RUBINATE M polymethylene polyisocyanate MDI	Rubicon	(p.734 CW/BG)
Methylene Chloride.....	AEROTHENE MM solvent & vapour pressure depressant	Dow Chemical	(RTECS PA8050000) (p.706 CW/BG)
	STAUFFER MCT	Stauffer Chem Industrial Div	(p.736 CW/BG)
4,4'-Methylene bis (2-Chloro-aniline).....	MOCA	DuPont	(RTECS CY1050000) (p.584 CCD) (P.277 Doc TLVs)
4,4'-Methylene Dianiline.....	TONOX blend of aromatic primary amines	Uniroyal Chemical	(RTECS BY5425000) (p.871 CCD)
Methyl Iodide.....	HALON 10001	Allied Chemical	(PA9450000) (p.428 CCD)
Methyl Methacrylate.....	DIAKON acrylic moulding powder	Imperial Chemical Industries	(OZ5075000) (p.233 HCSTN)
Methyl Silicate.....	TL 190	LNP	(RTECS VV9800000) (p.739 CW/BG)

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Naphthalene.....	CEDAR PLUS moth balls	Petrokem	(p.711 CW/BG)
2-Nitropropane.....	NIPAR S-20 nitropropane solvent	International Minerals & Chemical	(RTECS TZ5250000) (p.221 CW/BG)
Pentachloro-naphthalene.....	HALOWAX 1013 chlorinated hydrocarbon	Koppers	(p.322 Doc TLV's)
Pentachloro-phenol.....	GLAZD PENTA	Vulcan Materials	(RTECS SM6300000) (p.720 CW/BG)
"	PENTA WOOD PRESERVATIVE 4.35% pentachloro-phenol,95% petroleum solvents	Koppers	(p.730 CW/BG)
"	SANTOPHEN 20 preservative for paints, wood, adhesives	Monsanto Industrial Chemicals	(p.764 CCD) (p.624 HCSTN) (p.323 Doc TLV's)
Pentaerythritol.....	GLYTEX aqueous suspension of solid polyols	International Minerals & Chemical	(p.220 CW/BG)
"	PENTEK technical grade	Tenneco Chemicals Heyden Division	RTECS RZ2490000) (p.658 CCD) (p.545 HCSTN)
Perchloroethylene...	DOWPER drycleaning solvent	Dow Chemical	(p.137 & 715 CW/BG)
"	PERKARE activated, drycleaning grade	PPG Industries	(p.730 CW/BG)
"	PERCHLOR drycleaning and degreasing solvent	"	(p 523 CT/CP)

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"	PERCLENE & PERCLENE D	Diamond Shamrock	(p.730 CW/EC)
"	PERM-A-KLEEN	Detrex Chemical Industries	"
"	PER SEC	Vulcan Materials	"
Phenol.....	CHEVRON EXAMPLE PHENOL	Chevron Chemical	(p.712 CW/BG)
N-Phenyl-beta-Naphthylamine.....	AGERITE POWDER rubber antioxidant	BF Goodrich Chemical	(RTECS QM4550000) (p.20 CCD)
"	NEOZONE D rubber antioxidant	DuPont	(p.605 CCD)
"	NILOX PBNA	Tenneco Chemicals Newport Division	(p.610 CCD)
"	NONOX D	Imperial Chemical Industries	(p.506 HCSTN)
P-Phenylene Diamine.....	BASF URSOL D dyestuff	BASF Wyandotte	(RTECS SS8050000) (p.722 HCSTN)
"	SANTOFLEX IC rubber preservative	Monsanto	(p.734 CW/BG) (p.624 HCSTN)
Phenyl Ether-Diphenyl Mixture.... (Vapour)	DOWTHERM A heat transfer agent	Dow Chemical	(p.331 Doc TLVs) (p.327 CCD) (p.715 CW/BG)
Phthalic Anhydride..	CARDINAL	Puerto Rico Chemical	(p.167 CCD)

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Polytetrafluoroethylene (Decomposition Products).....	ALGOFLON & ALGOFLON SV polytetrafluoroethylene	Montedison USA	(RTECS KX4025000 (p.344 Doc TLVs) (p.707 CW/BG)
"	ALKATHENE RXDG33	Imperial Chemical Industries	(p.31-32 HCSTN)
"	FLUON CD1, CD023, CD042, G4, G163, G201, GP1, L169, L170, L171, L169B polytetrafluoroethylene polymers	ICI Americas	(p.719 CW/BG) (p.344 Doc TLVs)
"	HALON G80, G183, G700, TFEG180	Allied Chemical	(p.428 CCD)
"	HOSTAFLON TF, TF2026, TF2053	American Hoechst	(p.721 CW BG)
"	MOLYKOTE 522 lubricant	Dow Corning	(p.588 CCD) (p.726 CW/BG)
"	TEFLON 5, 6, 30, 110, 6C, K, T5, T6, T30	DuPont Plastics & Resins	(p.344 Doc TLVs) (p.682 HCSTN) (p.738 CW/BG) (p.840 CCD)
"	TL 115, TL 126	LNP Corp	(p.739 CW/BG)
Propionic Acid.....	SENTRY GRAIN PRESERVER	Union Carbide	(RTECS UE5950000) (p.734 CW/BG)
Propylene Glycol Monomethyl Ether....	DOWANOL 33B	Dow Chemical	(p.326 CCD)
"	POLY-SOLV MPM solvent	Olin Chemicals	(RTECS UB7700000) (p.286 CW/BG) (p.704 CCD)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Resorcinol.....	DURAFUR DEVELOPER G base for fur dyeing	Imperial Chemical Industries	RTECS (VG9625000) (p.256 HCSTN)
Rouge (Iron Oxide).....	CALCOTONE RED pigment paste dispersion	American Cyanamid	(RTECS NO7400000) (p.157 CCD)
Rubber Solvent (Naphtha).....	SHELL SOL B Group aliphatic naptha	Shell Chemical	(p.251-252 CW/BG) (p.772 CCD)
"	SHELL TOLU-SOL 5, 19-EC, 6-EC aliphatic naptha solvents	"	"
Silicon.....	HYPERCAL	Union Carbide	(p.721 CW/BG)
Silicon Carbide.....	CARBOLON	Exolon	(p.711 CW/BG)
"	CRYSTAR	Norton	(p.714 CW/BG)
"	CRYSTOLON	"	"
"	ELECTRO CARB	Ferro Electro Div	(p.717 CW/BG)
"	CARBORUNDUM abrasives & refractories	Harbison-Carborundum	(p.774 & 166 CCD)
"	CARBOFRAX bonded bricks 85% SiC	"	(p.774 & 162 CCD)
Silicon Tetrahydride (Silane).....	GLASSCLAD silane surface treatments	Petrarch Systems	(p.720 CW/BG)
Starch.....	ARGO BRAND CORN STARCH	Corn Products	(RTECS GM5090000) (p.73 CCD)
Stoddard Solvent....	SHELL SOL 340, 70, 72, & 140	Shell Chemical	(p.25 [illegible] G)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	SHELL MINERAL SPIRITS 135 and 145-EC	"	"
Sulfur Hexafluoride.....	ESAFLON sulfur hexafluoride	Montedison SPA	(p.284 & 717 CW/BG)
Sulfur Pentafluoride.....	TL 70	LNP	(RTECS WS4480000) (p.739 CW/BG)
Terphenyls (p-Terphenyl).....	SANTOWAX P	Monsanto Industrial Chemicals	(RTECS WZ6475000) (p.764 CCD)
1,1,2,2-Tetrachloro 1,2,-Difluoro-ethane.....	F-112	DuPont	(RTECS KI1420000) (p.315 HCSTN)
"	FREON 112 fluorocarbon refrigeration	"	(p.398 CCD) (p.315 HCSTN)
"	GENETRON 112 fluorinated hydrocarbon	Allied Chemical	(p.408 CCD)
Tetrachloronaph-thalene.....	HALOWAX chlorinated hydrocarbon	Koppers	(p.391 Doc TLVs)
Tetrahydrofuran.....	QO(THF)	Quaker Oats	(p.236 CW/BG)
Tetrasodium Pyrophosphate (TSPP).....	VICTOR (TSPP)	Stauffer Chem	(RTECS UX7350000) (p.915 CCD)
4,4'-Thio-bis (6-tert-Butyl-m-Cresol).....	DISPERSE (MB-61) paint additive	Raybo Chemical	(RTECS GP3150000) (p.715 CW/BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	SANTONOX antioxidant	Monsanto Industrial Chemicals	(p.764 CCD) (p.734 CW/BG) (p.396 Doc TLVs)
"	SANTOWHITE CRYSTALS rubber antioxidant	"	(p.764 CCD)
Thioglycolic Acid	THIOVANIC ACID	Evans Chemetics	(RTECS AI5950000) (p.203 CW/BG)
Tin (Organic Compounds):	The following 8 chemical names, up to Titanium Dioxide, are organic compounds of tin.		
Stannane, Bis (Isooctyloxycarbonylmethylthio) Dioctyl	THERMOLITE (831) stabilizer for vinyl resin	M & T Chemicals	(RTECS WH6723000) (p.856 CCD) (p.738 CW/BG)
Distannoxane, Hexabutyl.....	BIOMET (TBTO) cable coating, active ingredient is mixture of tributyl tin salts	M & T Chemicals	(RTECS JN8750000) (p.109 CCD)
"	TBTO timber preservative	Albright & Wilson	(p.681 HCSTN)
Stannane, Diacetoxydibutyl.....	BA 2726	Brown Bayley	(RTECS WH6880000) (p.81 HCSTN)
2,4-Pyrimidinediamine, 5-(p-Chlorophenyl)-6-Ethyl.....	DARACLOR antimalarial compound	Burroughs Wellcome	(RTECS UV8140000) (p.223 HCSTN)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	DARAPRIM antimalarial drug	"	(RTECS UV8140000) (p.223 HCSTN)
"	MALOPRIM antimalarial drug	"	(RTECS UV8140000) (p.439 HCSTN)
Tin, Hydroxy-triphenyl.....	DOWCO 186	Dow Chemical	(RTECS WH8575000 (p.252 HCSTN)
"	DU-TER (W-50)	Thompson-Hayward	(p.V-234 CT/CP)
"	VANCIDE KS	RT Vanderbilt	(p.911 HCSTN) (p.V-757 CT/CP)
Stannane, Tributyl (Oleoyloxy).....	STAUFFER (N-5117)	Stauffer Industrial Chem	(RTECS WH8700000) (p.736 CW/BG)
Stannane, Tricyclo-Hexylhydroxy.....	DOWCO (213)	Dow Chemical	(RTECS WH8750000) (p.213 HCSTN)
(End of Organic Compounds of Tin)			
Titanium Dioxide....	TI-PURE	DuPont Chemicals	(p.739 CW/BG)
"	TITANOX	NL Chemicals	(p.739 CW/BG)
"	TRONOX chloride process rutile type paint slurry, paper and plastic grades	Kerr-McGee Chem	(p.226 CW/BG)
"	CALCOTONE (WHITE T) pigment paste	American Cyanamid	(RTECS XR2275000) (p.157 CCD)
"	HORSE HEAD (A-410 A-420, R-710)	Gulf Western Natural Resources	(p.721 CW/BG)
"	RUNA (RH20)	Laporte Industries	(p.615 HCSTN)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	UNITANE (0-110,0-220, 0R-150,0R-340, 0R-342,0R-350, 0R-540,0R-640)	American Cyanamid	(p.902 CCD) (p.740 CW/BG)
Toluene.....	LIQUIFLUOR PPO-POPOP toluene concentrate	New England Nuclear	(p.724 CW/BG)
Toluene-2,4-Diisocyanate..... (TDI)	HYLENE (T,TLC, TCPA,TRF,TM, TM-65) series of organic isocyanates	DuPont	(RTECS CZ6300000) (p.459 CCD)
"	MONDUR (TDS)	Mobay Chemical	(p.589 CCD)
"	NACCONATE (100)	Allied Chemical	(p.726 CW/BG)
"	NIAX (TD1, TD1-P)	Union Carbide	(p.607 CCD) (p.727 CW/BG)
"	TD-80	Mobay Chemical	(p.738 CW/BG)
Tributyl Phosphate..	CELLUPHOS 4	Stauffer Chemical	(RTECS TC7700000) (p.177 CCD)
Trichloroethylene...	ALK-TRI solvent, inhibited	Dow Chemical	(p.136,137 CW/BG) (p.721 CW/BG)
"	EX-TRI inhibited	"	"
"	HI-TRI solvent, inhibited	"	"
"	NEU-TRI inhibited	"	"

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"	NIALK	Hooker Chemical	(p.607 CW/BG)
"	PERM-A-CLOR	Detrex Chemical Industries	(RTECS KX4550000) (p.730 CW/BG)
"	TRICLENE & TRICLENE D	Diamond Shamrock	(p.739 CW/BG)
"	TRI-CLENE five grades	DuPont	(p.860 CCD)
"	TRILENE general anesthetic	Imperial Chemical Industries	(p.707 HCSTN)
"	TRILUXE dry cleaning solvent	Canadian Industries	(p.886 CCD)
Trichloro-fluoromethane.....	ALGOFRENE TYPE 1	Montedison SPA	(RTECS ?B6125000) (p.707 CW/BG)
"	ARCTON 9	ICI Americas	(p.708 CW/BG) (p.64 HCSTN)
"	F11 (FREON 11)	DuPont	(p.288 HCSTN)
"	GENETRON 11	Allied Chemical	(p.720 CW/BG) (p.409 CCD)
"	ISOTRON 11	Pennwalt	(p.722 CW/BG) (p.486 CCD)
"	UCON FLUORO-CARBON 11	Union Carbide	(p.900 CCD) (p.740 CW/BG)
"	UCON REFRIGERANT 11	"	"
1,1,2-Trichloro-1,2,2-trifluoro-ethane.....	ARKLONE P	ICI Americas	(p.708 CW/BG)
"	FREON 113	DuPont	(RTECS KJ3400000) (p.398 CCD) (p.315 HCSTN)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
"	UCON 113	Union Carbide	(p.740 CW/BG)
"	UCON FLUORO-CARBON 113	"	"
Trifluorobromo-methane.....	FREON 13B1	DuPont	(p.396 CCD) (p.315 HCSTN)
"	HALON 1301	Allied Chemical	(RTECS PA5425000) (p.428 CCD) (p.344 HCSTN)
Triphenyl Phosphate.....	CELLUFLEX TPP	Stauffer Chemical	(RTECS TC8400000) (p.175 CCD)
Vinyl Acetate.....	RESYN	National Starch & Chemical	(p.733 CW/BG)
"	VAM organic monomer	USI Chemicals	(p.298 & 740 CW/BG)
"	VAM vinyl acetate monomer	US Industrial Chemicals	(p.740 CW/BG)
Vinyl Cyclohexene Dioxide.....	UNOX EPOXIDE 206	Union Carbide	(RTECS RN8640000) (p.903 CCD)
VM&P Naphtha (Varnish Makers & Printers Naphtha)...	SHELL & SHELL SUPER VM&P NAPHTHA EC	Shell Chemical	(p.252 CW/BG)
"	VARSOL	Exxon	(RTECS SE7555000) (p.912 CCD) (p.725 HCSTN) (p.741 CW/BG)
Xylene.....	TENNECO 500-100 xylene range aromatic solvent	Tenneco Oil	(p.738 CW/BG)

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CHEMICAL NAMES	TRADE NAME AND DESCRIPTION	MANUFACTURER	SOURCE OF INFORMATION
Zinc Oxide.....	KADOX (25)	Gulf Western Natural Resources	(RTECS ZH4810000) (p.722 CW/BG)
"	ACTOX	"	(p.706 CW/BG)
"	FLORENCE	"	(p.718 CW/BG)
"	PHOTOX	"	(p.730 CW/BG)
"	PROTOX	"	(p.732 CW/BG)
"	CANFELZO pigment	Pigment & Chemical	(p.711 CW/BG)
"	CANFELZO PHOTOZINC electrophoto-graphic	"	(p.711 CW/BG)
"	FELZODOX pigment	Pigment & Chemical	(p.718 CW/BG)
"	OZIDE	Sherwin-Williams Chemicals	(RTECS ZH4810000) (p.702 CW/BG)
"	LDL dust, powder	LDL Technology	(p.723 CW/BG)
"	MERRILLITE dust	Pacific Smelting	(p.725 CW/BG)
"	PROTOX (TYPE 166,167, 168,169,267,268) lead-free	New Jersey Zinc	(RTECS ZH4810000) (p.730 CCD)
"	XX zinc oxides	Gulf Western Natural Resources	(p.741 CW/BG)
Zinc Stearate.....	COAD 20	Norac, Mathe Division	(RTECS ZH5250000) (p.712 CW/BG)
"	METASAP (576) heavy-metal soap	Diamond Shamrock Chemical	(p.553 CCD)
"	SYNPRO STEARATE	Synthetic Products Division Dart Industries	(p.737 CW/BG)

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PRODUITS CHIMIQUES PORTANT UN NOM DE MARQUE

BIBLIOGRAPHIE SELECTIVE

ET

GUIDE DE RECHERCHE

Canadian Centre for Occupational Health and Safety
Centre canadien d'hygiène et de sécurité au travail

Septembre 1982

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PRODUITS CHIMIQUES PORTANT UN NOM DE MARQUE

Partie A

BIBLIOGRAPHIE DES NOMS DE MARQUE

Sélection de publications contenant des renseignements sur les produits commerciaux et industriels portant un nom de marque.

Partie B

EQUIVALENCES NOM CHIMIQUE / NOM DE MARQUE

Liste des noms chimiques avec les noms de marque correspondants

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AVANT PROPOS

La fonction principale du CCHST est de fournir de l'information sur l'hygiène et la sécurité au travail. Le but principal du service est de trouver de nouveaux moyens de disséminer une telle information, de manière à promouvoir l'hygiène et la sécurité sur les lieux de travail au Canada.
Les membres de notre Conseil des gouverneurs ainsi que notre personnel sont profondément convaincus que le type d'information le plus nécessaire est aussi le type d'information le plus difficile à trouver. Nous voulons parler ici des ingrédients dangereux contenus dans les produits chimiques uniquement identifiés par leur nom de marque.

Le CCHST a donc la responsabilité spéciale de se familiariser avec le plus grand nombre possible de sources d'information pouvant être éventuellement utiles et de créer de nouvelles collections relatives à l'information là où cela s'avère nécessaire.

La rédaction de cette bibliographie des sources d'information sur les produits chimiques industriels portant un nom de marque, et l'étude de son utilité, sont une des façons de répondre à cette responsabilité. Une autre façon est de développer des banques de données informatisées traitant de l'identification de risques pour la santé présentés par les substances chimiques. Ces banques de données seront aussi conçues pour fournir, entre autres choses, des moyens d'identifier les noms des produits, les ingrédients et les caractéristiques physiques.

Ce que nous cherchons à démontrer, grâce à la présente bibliographie et à la recherche que nous poursuivons sur les noms de marque, c'est qu'il est possible de se procurer une certaine quantité d'information sur les ingrédients dangereux contenus dans les produits chimiques identifiés uniquement par les noms de marque industriels, en ayant accès simplement aux bibliothèques ouvertes au public. L'expression "une certaine quantité d'information" est importante ici: comme l'a démontré notre recherche il n'est pas suffisant d'utiliser seulement des livres de référence ou des répertoires commerciaux pour trouver les réponses complètes, c'est cependant un bon point de départ.

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REMERCIEMENTS

Nous désirons exprimer nos remerciements aux personnes suivantes pour leur contribution à la présente publication. Le projet d'une bibliographie des noms de marque (Partie A) fut, à l'origine, l'idée du Docteur Gordon Atherley, président et administrateur en chef du CCSST.

La recherche sur les équivalences des substances chimiques et noms de marque fut proposée et supervisée par le docteur William Louch, administrateur de la section des substances dangereuses au CCSST.

Le directeur des Services Techniques, le Docteur James Purdham, dispensa encouragements et critique constructive.

Marilyn Moore, directrice de la bibliothèque du Centre, donna des conseils sur les questions relevant du travail en bibliothèque.

Le rédacteur et agent de presse du Centre David Cohen, organisa le travail pour la publication finale.

Nicole Girouard, administratrice du Service de langues assura la traduction en français de la version originale en langue anglaise.

Laurie Paquette, Anne Hurley, Sandi Raymond, Susan Cooper, Stacey Hill, Marie Dufresne, Lynn Lahie, Bev Strugnell et Ellie Duwel ont assuré, avec une patience peu commune, le traitement des mots.

Wendy E King

-- * --

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INTRODUCTION

1. OBJECTIFS

Le but principal dans l'élaboration de cette bibliographie des noms de marque (Partie A) était de découvrir quelle quantité d'information il est possible de tirer de sources publiées disponibles au public, au sujet de la composition et des noms de marque des produits industriels et commerciaux. On espère que ce travail constituera un apport valable à l'effort de collection et d'analyse des sources d'information et contribuera au développement de la base de données sur les noms de marque du CCHST.

La bibliographie cependant est plus qu'une liste de publications. Chaque livre cité à été soigneusement sélectionné et évalué.

La bibliographie des noms de marque contient un total de 128 titres, 119 dans la section des noms de marque et 9 pour la section des noms chimiques.

Le but principal de la partie B (équivalences nom chimique/nom de marque) était de découvrir, puis montrer, quelle quantité d'information peut être récoltée sur les identités et les ingrédients chimiques de produits à un seul constituant portant un nom de marque en utilisant quelques-unes des meilleures publications mentionnées dans la Partie A.

La partie B consiste en une liste de 146 noms chimiques associés à 438 noms de marque, noms de fabricants et codes de source d'information. Ce qui montre l'avantage qu'il y a à utiliser les livres décrits à la Partie A.

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2. METHODE D'ORGANISATION ET UTILISATION DE LA BIBLIOGRAPHIE

(A) Bibliographie des noms de marque

Pour porter un ouvrage à la présente bibiographie le critère de sélection était le suivant: l'ouvrage devait contenir de l'information pouvant servir à identifier la composition de substances chimiques ou mélange vendus sous un nom de marque.

Pour localiser les publications nous avons fait des recherches dans des bibliothèques ouvertes au public géographiquement proches du CCHST, pendant une période de six mois (avril à octobre 1981). Nous avons visité des bibliothèques de références municipales, des universités (science, technologie, médecine, ingénierie, chimie et documents gouvernementaux) et des bibliothèques spécialisées des gouvernements provinciaux et fédéral.

Les bibliothèques consultées ne sont bien sûr pas les seules au Canada à détenir les ouvrages décrits. Des contraintes de temps et d'argent nous empêchaient d'effectuer des recherches semblables à travers tout le pays, mais il serait possible de le faire dans la plupart des grandes villes.

Seules les publications accessibles sur les rayons d'une bibliothèque ont été incluses; aucun arrangement d'accès spécial n'a été fait pour notre recherchiste. Seuls sont inclus les textes imprimés; on n'a eu recours ni aux micro-fiches ni aux recherches sur banques de données d'ordinateurs.

Dans un grand nombre de cas l'édition mentionnée dans la présente bibliographie n'est pas l'édition la plus récente qu'il soit possible de se procurer auprès d'un éditeur, au moment de l'impression de cet ouvrage. La raison en est que cette bibliographie ne décrit que les libres disponibles ou les rayons des bibliothèques consultées entre avril et octobre 1981.

Nous n'avons pas tenté d'établir une liste complète et exhaustive indiquant chaque source possible d'information sur les noms de marque. La Partie A ne présente qu'une sélection des documents imprimés les plus faciles à obtenir et les plus clairement pertinents. Des exemplaires de cette bibliographie seront envoyés aux bibliothèques et autres centres de documentation du pays susceptibles de posséder des livres contenant de

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l'information sur les noms de marque. Nous aimerions être informés de toute publication contenant ce genre d'information que nous n'aurions pas incluse dans notre bibliographie.

Nombreux livres mentionnés dans cet ouvrage sont spécialisés, hautement techniques, et, dans certains cas, dispendieux. Par conséquent de nombreuses bibliothèques les considèrent comme des ouvrages de référence et n'en autorisent pas la circulation à l'extérieur.

Signification des codes utilisés dans l'exemple

Les chiffres indiqués entre parenthèses représentent les indications suivantes:

(1) numéro d'index
(2) auteur, titre
(3) codes de contenu
(4) code de localisation de bibliothèque
(5) numéro d'identification de bibliothèque
(6) description de la recherchiste du CCHST
(7) extrait de la publication
(8) nom de marque, inscrit en gros caractères

Bibliographie des noms de marque: Exemple de citation.

(2) Gosselin, R.E. (et coll.) CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS: BULLETIN OF SUPPLEMENTARY MATERIAL, AND CUMULATIVE INDEX. Rochester, New York: Université de Rochester (Mensuel).

(3) NM+ING * CN * CG * SYN * PAB * CAS * (4) (OTOL) * (5 Ref RA/1211 C641

(6) Contenu: Les Bulletins sont des mises à jour des données contenues dans le livre principal. Ils sont préparés mensuellement par le département de pharmacologie et toxicologie de l'école de médecine et chirurgie dentaire de l'université de Rochester.

Un astérisque placé devant un nom de marque dans l'index cumulatif indique un changement de formule, un changement de pourcentages ou l'addition d'ingrédients.

(7) Extrait type: (8) MARSON'S BLACK SOLDER (changed formula Nov. 1980) Plastic Filler. Resin Component: Styrene monomer (10 - 14%), Polyester (100% solids) (26 - 31%), Pigment & Filler (50 - 60%), Di-methyl aniline (0.1 - 0.4%). Catalyst component: Benzoyl peroxide * (48 - 52%), Phthalate plasticizer (48 - 52%).

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Les codes de contenu (3) (NM + ING * NC * CG * SYN * FAB * CAS) se trouvant dans la ligne de codes directement sous la référence décrivent les caractéristiques spéciales du contenu de chaque publication. Ils peuvent aider à déterminer quel livre consulter pour une explication complète de leur signification. Se référer à la section 3, CODES.

Chaque article de la bibliographie comprend un code de localisation (4) qui indique dans quelle bibliothèque notre recherchiste a effectivement trouvé et examiné l'ouvrage. Le code a été indiqué à la droite de la ligne des codes pour aider les chercheurs et bibliothécaires de références à localiser au moins un exemplaire du livre. On trouvera dans la section 3 de cette bibliographie (CODES) une liste de bibliographies consultées et des symboles utilisés pour les identifier.

La description intitulée "contenu" (6) ne réfère qu'aux sections de la publication qui fournissent une information sur le nom de marque, et non à la totalité du contenu de la publication.

Les exemples intitulés "extraits type" (7) sont sélectionnés pour illustrer la nature et l'entendue des détails typiques contenus dans la publication en question. Exception: un extrait fournissant une plus grande quantité de détails sur le nom de marque ou les ingrédients a été choisi de préférence à un extrait donnant comparativement peu de détails.

En règle générale les noms chimiques sont présentés selon la manière dont ils sont présentés dans le document d'origine, mais les diagrammes de structure moléculaire n'ont pas été reportés dans la bibliographie. Les formules chimiques ont été reproduites exactement comme elles sont présentées dans le document d'origine.

Les "extraits types" contenant des données chimiques n'ont pas été "standardisés", mais ont été présentés sous une forme s'approchant le plus possible de la présentation donnée dans le document d'origine, ceci pour démontrer les caractéristiques particulières et l'entendue des détails fournis dans chaque livre.

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Les noms de marque ont été imprimés en lettres majuscules de manière à être plus visibles dans la section des "extraits types". Il se peut qu'ils n'apparaissent pas exactement sous cette forme dans la publication citée.

NOTE: On trouvera les listes de Sources de nom de marque dans deux index: un index des titres et un index des sujets. Si vous désirez procéder par catégorie de produit, comme "peinture" par exemple, cherchez dans l'index des sujets.

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2. ORGANISATION ET METHODE D'UTILISATION DE LA PUBLICATION

(B) Equivalences Produit chimique/ Nom de marque

Les noms chimiques utilisés pour cette recherche ont été pris dans le livre des VSP (Valeurs seuil permissibles) Threshold Limit Values for Chemical Substances and Physical Agents in the Workroom Environment with Intended Changes for 1980 , publié par ACGIH (American Conference of Governmental Industrial Hygienists).

Les noms chimiques des pesticides n'ont pas été inclus dans la recherche car il existe déjà une grande quantité d'information détaillée sur les noms de marque et ingrédients des pesticides. De même, les métaux n'ont pas fait l'objet d'une recherche parce qu'on a jugé qu'il était très peu vraisemblable qu'ils soient offerts sur le marché sous un nom de marque.

La partie B ne contient que les produits portant un nom de marque pour lesquels nous avons pu établir assez clairement qu'ils consistent essentiellement en une seule substance chimique et pour lesquels on peu trouver des renseignements concernant les fabricants, dans les sources utilisées.

On a essayé de ne pas inclure de mélanges, c'est-à-dire des produits contenant plusieurs composants dont une substance chimique. Toutefois, étant donné que nous nous sommes seulement basés sur des sources publiées pour valider notre recherche, il se peut que nous ayons, par mégarde et sans en avoir eu l'intention, donné une fausse représentation de la composition réelle d'un produit particulier actuellement sur le marché sous le nom de marque indiqué.

Les publications utilisées pour rédiger l'index des équivalences Produit chimique/ nom de marque (voir liste intitulée CODES de la section 3) étaient quelques-unes des meilleures sources que nous ayons trouvées, à l'exception d'une série de feuilles de données qui nous ont semblé particulièrement intéressantes. Nous n'avons pas, fait usage des feuilles de données parce qu'elles ne sont pas normalement disponibles dans les bibliothèques publiques. Pour chaque produit chimique nous avons systématiquement vérifié au moins trois sources et quelques fois quatre ou cinq.

Les noms de marque et descriptions apparaissant à la deuxième colonne dans la section des équivalences Produit chimique/ nom de marque, représentent brièvement les informations fournies dans l'ouvrage consulté.

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3. CODES

(A) Bibliographie des noms de marque

Codes de localisation des bibliothèques

Institut canadien de l'information scientifique et technique Information (Ottawa).....OON

Centre canadien d'hygiène et de sécurité au travail Bibliothèque (Hamilton).....OHOHS

Consommation et Corporations Canada.....OOCI

Bibliothèque publique de Hamilton.....OH-BUS (Affaires)

Université McMaster Bibliothèques (Hamilton).....OHM-S+E (Science et ingénierie)

OHM-GOV (Documents du gouvernement)

OHMB sciences de la santé

Bibliothèque de référence de Métro Toronto.....OTMCL-BUS (Affaires)

OTMCL-S+T (Science et technologie)

Bibliothèque du ministère du Travail d'Ontario.....OTOL
OTOL-REF (Référence)

Université de Toronto Bibliothèques.....OTU-ENG (ingénierie)

OTU-S+M (Science et médecine)

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Numéros de code d'évaluation des entrées de la bibliographie:

Pour chaque entrée de la bibliographie on a procédé à une évaluation concernant la nature et l'étendue de l'information utile sur les noms de marque et les ingrédients. Ces évaluations apparaissent sous forme de code chiffré indiqué entre parenthèses, pour chaque article de l'index des sources de noms de marque à la section 5. Voici les codes et leur signification.

(1) - les détails concernant le NM (nom de marque) et ING (ingrédients) sont spécifiques et clairement reliés
- beaucoup d'information utile

(2) - NM et ING sont reliés,
- quantité d'informations moins importante et/ou sujet spécialisé.

(3) - Les détails sur les NM et ING ne sont pas reliés
- peut être un sujet spécialisé, limité à un type de produit.

(4) - pas de détails sur ING (ingrédients) mais suffisamment de détails sur NM et NC (nom chimique), et/ou FAB (fabricant) pour être utile.

(5) - pas de détails sur NM mais suffisamment de détails sur NC (nom chimique) et d'autres informations pour être utile.

Contenu de codes pour la liste bibliographique:

TN - nom de marque

ING - ingrédients (peut être représenté par la structure moléculaire, la formule chimique ou une composition exprimée en pourcentage)

NC - nom chimique

CG - catégorie générale d'utilisation du produit

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SYN - synonyme

FAB - information du fabricant

CAS - numéro d'enregistrement au Chemical Abstract Service

Définitions des codes de contenu

"Nom de marque" - Dans la présente bibliographie, toute abréviation, code, nom de marque ou synonyme pour le produit utilisé comme nom commercial du produit. En règle générale, si un livre indique un nom comme nom de marque nous nous sommes fiés à cette information à moins d'indications contraires dans d'autres publications.

"Catégorie générale d'utilisation du produit" - principal type d'utilisation du produit; par exemple, résine, solvant de réaction, plastifiant, pigment, fumigant pour grains, produit intermédiaire, dégraissant.

"Structure moléculaire" - Ce terme est utilisé en physique et en chimie. Il s'agit d'un diagramme ou d'une représentation graphique d'une substance unique.

"Formule chimique" - Dénomination indiquant la composition chimique d'une substance pure à l'aide de symboles chimiques et de chiffres; par exemple CH_4 pour le métal et HCl pour le chlorure d'hydrogène.

"Composition en pourcentage" - Ceci renseigne sur les éléments ou composés entrant dans la composition d'un produit ou produit par lui par analyse. La composition en pourcentage est une expression quantitative de ces éléments considérés comme fraction du produit total, généralement en termes de volume ou de poids.

Codes NM et ING:

Chaque article entré dans la bibliographie principale (Section 3), et doté du code "NM" parce que le principe directeur selon lequel la bibliographie a été établie exige que le nom de marque soit indiqué pour un produit. Cependant, la désignation"NM" ne signifie pas que chaque page ou chaque article de la publication fournit une

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information sur le nom de marque. Cela signifie que le contenu de la publication fournit quelques renseignements utiles sur le nom de marque même si ceux-ci n'apparaissent que dans des annonces publicitaires et non dans les listes principales.

Si le code est indiqué de la façon suivante:
NM + ING, cela signifie que le nom de marque et les détails sur les ingrédients sont reliés; en d'autres mots il est possible de trouver des détails sur les ingrédients pour certains produits portant un nom de marque au même endroit dans le livre. Le degré d'exactitude des renseignements concernant les ingrédients varie souvent, même à l'intérieur d'une même publication.

Si les codes NM et ING apparaissent sur la ligne de code sans être reliés par le signe +, cela signifie que les détails sur les ingrédients et le nom de marque ne sont pas systématiquement reliés dans le livre, bien que les deux sortes d'information puissent se trouver dans le livre.

3. CODES

(B) Equivalences Produits chimiques/ Nom de marque

Source d'information et numéro à l'index de la bibliographie

Les lettres de code suivantes apparaissent dans la colonne des sources d'information, à chaque page de la section des équivalences. Les publications sont listées ici par ordre, d'après leur degré d'utilité pour établir les équivalences.

CW/BG -- Chemical Week Buyer's Guide 1981 (5.19)

RTECS -- Registry of Toxic Effects of Chemical Substances (5.102)

CCD -- Condensed Chemical Dictionary (5.29)

HCSTN -- Handbook of Chemical Synonyms and Trade Names (5.53)

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CT/CP -- Clinical Toxicology of Commercial Products (5.23)

CTI -- Canadian Trade Index 1981 (5.12)

Doc TLVs -- Documentation of Threshold Limit Values 1980 (5.37)

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4. OBSERVATIONS GENERALES SUR LA RECHERCHE

(A) Bibliographie de noms de marque

La recherche en bibliothèque et l'évaluation des livres sélectionnés nous ont amenés à faire les observations suivantes.

1) Aucun des ouvrages consultés jusqu'à présent, pris séparément, ne fournit une information complète sur les noms de marque, les ingrédients et les fabricants pour tous les produits chimiques fabriqués au Canada. Ce n'est qu'en utilisant plusieurs sources ensemble et en les coordonnant qu'on peut aboutir à des descriptions complètes des produits industriels.

2) L'information sur les noms de marque n'est pas organisée de façon nette en un seul sujet, mais est éparpillée parmi plusieurs sujets; et ceci est vrai pour un ouvrage isolé et pour l'organisation générale d'une bibliothèque. On remarque aussi que l'information sur les produits portant un nom de marque et leurs ingrédients chimiques est souvent reléguée dans les recoins obscurs de publications ayant apparamment peu de relation avec le sujet.

3) Les publications disponibles ne sont généralement pas organisées de façon à indiquer clairement les détails sur les ingrédients. Même dans les meilleures sources, l'information sur les ingrédients est souvent incomplète et exige de faire appel dans une large mesure à divers recoupements et références de contrôle.

4) On trouve une quantité considérablement plus élevée d'information détaillée et fiable sur les pesticides et les produits pharmaceutiques que sur les autres types de produits. Ceci est peut-être dû au fait que ces produits ont fait l'objet de règlementations plus strictes depuis longtemps.

5) Les répertoires d'entreprises industrielles et commerciales bien que mis à jour chaque année, ne sont utiles que pour relier un fabricant avec une information élémentaire sur le produit chimique et le nom de marque; dans l'ensemble, ils ne fournissent aucun détail sur les ingrédients spécifiques ou la composition d'un produit. Exception à noter, cependant: quelques exemplaires des "Buyers'guide" (guide de l'acheteur) qui se sont révélés très utiles.

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6) Dans les documents scientifiques et techniques les produits sont plutôt identifiés par leur nom chimique que par leur nom de marque. L'information sur les noms de marque spécifiques et les fabricants se trouve dans de tels ouvrages, mais n'est pas organisée de façon systématique.

7) Une source importante d'information publiée sur les produits portant un nom de marque n'a pas été incluse dans la Partie A. Il s'agit des feuilles de données sur les substances dangereuses fournies par les distributeurs. La raison, en est que ces dernières ne sont pas disponibles dans les bibliothèques consultées, sauf une d'entre elles. Cet état de choses peut changer, à mesure que les fabricants metteront de plus en plus ces feuilles de données à la disposition du public et que les bibliothèques se les procureront.

(B) Produits Chimiques/ Noms de marque

La recherche sur les équivalences de produits chimiques et noms de marque nous a amenés aux conclusions suivantes:

1) Il peut être très fructueux de consulter des publications contenant les noms de marque pour trouver de nouvelles connections entre des informations éparses sur les noms de marque et les ingrédients.

2) Malgré de nombreuses vérifications et contre vérifications, il n'a pas toujours été possible d'avoir la certitude que les résultats étaient exacts. Nous n'avons pas communiqué avec les fabricants pour vérifier les données trouvées dans les publications.

Voici quelques exemples de difficultés:

(i) Nous avons découvert trois noms de marque différents mais offrant une certaine similitude pour l'alcool diacétone. Lequel est exact? The registry of Toxic effects of Chemical Substances (RTECS) donne, dans sa liste de synonymes TYRANTON, qui semble être un nom de marque.

L'index Merck indique PYRANTON pour le même produit chimique et le Handbook of Chemical (HCSTN) donne comme nom de marque de l'alcool diacétone, encore une autre variante, PYRATON.

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(ii) Bien que le Synonyms and Trade names présente une liste de 983 fabricants américains et européens avec référence de rappel pour les produits chimiques et noms de marque, nombreux sont les noms de marque donnés sans indication de code de fabricant.

L'ANTI-OXYDANT PBN est le nom de marque de l'anti-oxydant fabriqué à partir du N-phenyl-beta-Naphthylamine, mais cette information n'a pas été portée à la Partie B car il a été impossible de trouver le nom d'un fabricant, de sorte que cette information n'a pas été portée dans la section des équivalences produits chimiques/noms de marque.

(iii) Quelquefois il était impossible de trouver le nom chimique dans le Registry of Toxic effects of Chemical Substances (RTECS) sous la forme exacte donnée dans la source d'origine. Il faut alors connaître les synonymes des noms de produits chimiques et vérifier chaque synonyme jusqu'à ce qu'on découvre l'item désiré. Parfois le même synonyme ou la même abréviation référait à 2 substances chimiquement différentes ou plus.

Tel était le cas du m-Phthalodinitrile qu'il fut impossible de trouver dans le RTECS. La Documentation of TLVs donnait IPN comme synonyme pour ce produit. Or RTECS avait deux entrées pour IPN. Ce n'est qu'après une vérification des formules moléculaires qu'on peut identifier l'entrée exacte pour le m-Phthalodinitrile.

3) On trouve de nombreux exemples de différences entre l'information fournie dans différents libres pour le même produit ou les mêmes substances chimiques. On peut résoudre ces différences en consultant un chimiste ou en s'adressant à l'éditeur ou à l'auteur du livre.

Dans la plupart des cas le travail de recherche effectué pour la Partie B n'exigeait pas l'assistance d'un chimiste, mais quand il se présentait des complications concernant des identités chimiques, le savoir d'un chimiste s'avérait essentiel.

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PARTIE A: BIBLIOGRAPHIE DES NOMS DE MARQUE

5. SOURCES DES NOMS DE MARQUE

INDEX: TITRES par ordre ALPHABETIQUE

NOTE: Les chiffres entre parenthèses à la fin de chaque citation sont les numéros de code d'évaluation des entrées de la bibliographie (voir p.8)

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5.32 DANGEROUS CHEMICAL SUBSTANCES and PROPOSALS CONCERNING THEIR LABELLING

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5.41 ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY

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5.119 U.S. FOAMED PLASTICS MARKETS AND DIRECTORY

Produits chimiques spéciaux

5.1 ADHESIVE AND SEALANT COMPOUNDS AND THEIR FORUMULATIONS

5.4 ALDRICH CATALOG HANDBOOK OF FINE CHEMICALS

5.6 ANTIOXIDANTS

5.7 BLUE BOOK ISSUE: SOAP, COSMETICS, CHEMICAL SPECIALTIES

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DESCRIPTIONS: SOURCES DE NOMS CHIMIQUES

(classées par ordre alphabétique de titres).

5.1 Flick, E.W. ADHESIVE AND SEALANT COMPOUNDS AND THEIR FORMULATIONS. Park Ridge, N. J.: Noyes Data Corporation, 1978.

					TP
NM+ING *	NC *	CG *	FAB *	(OHM-S+E) *	968
				(OHOHS)	.F54

Contenu: Ce livre contient 504 formules de produits adhésifs ou de scellement consistant en des sélections des fiches de données des fabricants, "rédigées sans qu'il en coûte au fabricant ou au distributeur de ces produits et sans que ceux-ci en influence la rédaction", comme il est clairement indiqué dans l'avant-propos.

Certaines formules se trouvant dans les sections de 1 à 6 sont identifiées par le nom de marque et/ou un numéro, d'autres seulement par un numéro de bulletin technique. Les noms des fabricants sont donnés conjointement avec les détails sur la composition dans tous les cas.

La 7ième section consiste en une liste de 27 pages des produits bruts portant un nom de marque indiquant clairement le nom commercial du produit, la description chimique et le nom du fabricant.

Extrait type: IGEPAL CTA-639 Surfactant -- Liquid alkyl phenoxypoly (ethylene - oxy) ethanol surfactant (100% active) -- GAF Corporation. (p. 381).

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5.2 Report of AGRICULTURAL CHEMICAL LABORATORY on COMMERCIAL FEEDS, FERTILIZERS AND PESTICIDES. Olympia, Wash.: Department of Agriculture, 1976.

NM+ING * NC * CG * FAB * (OOCI) * TX 569 W3

Contenu: L'analyse chimique d'échantillons officiels de produits commerciaux fut effectuée sur une période de 12 mois. 642 aliments commerciaux, comprenant des aliments médicamentés, enrichis de vitamines et minéraux et des formules nutritives, furent testés pour découvrir les irrégularités, ainsi que 350 engrais commerciaux comprenant des chaux et des échantillons d'engrais régulateurs et 364 pesticides.

5.2 Extrait type:

pesticide trade name		active ingredient (%)
Amchem Inc. BROMINAL	--	octanoic acid ester of bromoxynil (32.8)
Amchem Inc. VEGIBEN	--	ammonium salt of chloramben (21.1)
Amchem Inc. WEEDONE EMULSIFIABLE LV6	--	butoxyethanol ester of 2,4-D (87.9)

-- * --

5.3 AGRICULTURAL CHEMICALS AND PESTICIDES: A SUBFILE OF THE REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES. Cincinnati, Ohio: NIOSH, 1977.

NM+ING * NC * SYN * CAS * (OTOL) * REF/U.S. HE 20/7112/2: .A278/C.1

Contenu: Ce dossier annexe contient 2190 substances chimiques ayant une application dans l'agriculture, présentées selon le même arrangement que celui qui est utilisé pour l'édition annuelle du registre des effets toxiques des substances chimiques. Excellente source de codes "d'identificateurs uniques". Dans certains cas les listes de synonymes sont très longues.

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Extraits type: (1) Benzopyrano (3,4-b) Furo (2,3-h) (1) Benzopyran-6 (6aH)-One, 1,2,12,12a Tetrahydro-2-alpha-Iospropenyl-8,9-Dimethoxy. CAS: 000083794 MW: 394.45 MOLFM: 06-C23-H22 Syn: (partial list) BARBASCO, CUBE ROOT, CUBOR, CENOL, GARDEN DUST, CHEM-MITE, CUREX FLEA DUSTER, ENT 133, EXTRAX, FISH-TOX, GREEN CROSS WARBLER POWDER, HAIARI, MEXIDE, PRO NOX FISH, RO KO, ROTEFOUR, ROTENON, ROTOCIDE, TUBATOXIN.

-- • --

5.4 ALDRICH CATALOG HANDBOOK OF FINE CHEMICALS.: Catalog 20 - 1981-82 Milwaukee, Wisc.: Aldrich Chemical Company, 1980.

NM+ING • NC • CG • SYN • FAB • CAS • (OHOHS)

Contenu: Ce catalogue contient plus de 10,000 noms de produits chimiques organiques et inorganiques, biochimiques, des teintures et des colorants,...des solvants, des réactifs, des polymères, des catalyseurs, des résines échangeuses d'ions, etc. Les produits listés dans l'inventaire du EPA (Environmental Protection Agency -- Agence de protection de l'environnement) en conformité avec l'acte de contrôle des substances toxiques des Etats-Unis (TSCA) sont indiqués par une étoile. En plus de la liste principale, le catalogue présente un index des formules moléculaires qui indiquent les produits ayant un nom de marque déposé.

Extrait type: (partiel ALIQUAT^{R} 336 (tricaprylylmethyl-ammonium chloride) CH_3 N $((CH_2)_7CH_3)_3Cl$...Mixture of C_8 and C_{10} chains with C_8 predominating...Use of this product as a phase-transfer catalyst is described under U.S. patent 3,992,432 assigned to Continental Chemical Co. Registered trademark of General Mills Chemicals Inc.

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5.5 ANNUAL REPORTS.

NM * CG * FAB * (OH) * Vertical File

Contenu: Il ne faudrait pas négliger les rapports annuels des compagnies lors d'une recherche de détails pour l'identification des produits ou des noms de marque. Certaines compagnies fournissent une ample description du produit ainsi que des données chimiques, d'autres ne fournissent que les noms de marque. Les communiqués concernant la recherche et le développement, les nouvelles applications et les renseignements sur le marché qui se trouvent dans ces rapports peuvent aussi être très intéressants.

Extrait type: Allied Chemical 1979: -"During the year the company concentrated on the expansion of its specialty agricultural products, fertilizer solutions like URAN^{R} and POLY-N^{R} and such foliar solutions as FOLIAN^{R}, NZN and NMG^{R}... "The company introduced SURAN^{R}, a non-pressure nitrogen fertilizer solution containing sulfur, and began marketing LIQUI-ZINC^{R}, a zinc solution product applied to the soil."

Grow Chemical Corp. 1978: -"Grow chemists have...improved on a patented anti-corrosive coating called GLASSGARD^{R} now being tested on the Golden Gate Bridge." ... The high performance urethane coating ALUMIGRIP ... used by eighty of the world's airlines. Equally notable are the durable AWLGRIP, NAVICOTE and glass flake paint systems being used on mass transit vehicles, farm equipment, pleasure boats, and bridge coatings."

DuPont Annual Report 1980. Products Listing (partial) --
Chemicals and Other Products --
VALCLENE - dry-cleaning fluid
ALBONE - hydrogen peroxide
LUCITE - acrylic lacquer
ENERGEX - water gel seismic explosive
NILITE & TOVITE - blasting agents.

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5.6 Bayern, G. ANTIOXIDANTS. Park Ridge, N.J.: Noyes Data Corporation, 1971.

NM+ING * NC * CG * SYN * FAB * (OHM-S+E) * TP 159 .A5B38

CCOHS/CCHST
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Contenu: Ce livre est présenté de façon tellement simple et directe qu'il représente presque un cas unique parmi tous les exemples de cette bibliographie. Il s'agit d'un guide des anti-oxidants commerciaux et de leurs noms de marque, de leur classification chimique et des fournisseurs. Dans la liste des noms de marque, un nombre renvoie le lecteur au code de classification chimique. Dans la section de classification chimique, des catégories générales telles que "naphthylamines" et "quinolines" sont codées. Chaque nom chimique dans la catégorie est suivi des noms des fabricants et des noms de marque correspondants.

Extrait type: Alkylated Diphenylamines (octylated) (p.23)

American Cyanamid.....CYANOX 8
Uniroyal.....OCTAMINE
Pennwalt.....PENNOX A
Vanderbilt.....AGERITE STALITE

Phenyl-beta-naphthylamine, 65%; dipheryl-p-phenylenediamine, 35%. (p. 43)
DuPont.....AKROFLEX CD
Vanderbilt.....AGERITE HP
Monsanto.....SANTOFLEX HP

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5.7 BLUE BOOK ISSUE: SOAP, COSMETICS, CHEMICAL SPECIALITIES. - Vol. 56, No. 4A. - New York: MacNair - Dorland, 1980.

NM * NC * CG * FAB * (OH) * R 338 4766 So 12

Contenu: Guide des industries de spécialités chimiques présentant les produits selon des grandes catégories générales telles que " anti-mousse", et selon des catégories de spécialité spécifique produites par un seul fabricant tel que "chlorure de cyanure", contient un répertoire des noms de marque déposé des spécialités chimiques.

Les annonces publicitaires des producteurs renseignent principalement sur les caractéristiques du produit et les noms de marque mais non sur les ingrédients.

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Exemple d'information contenu dans une annonce:
NEODOL^{R} 91: Liquid surfactant 91-6 ethoxylate (6 moles of EO) is intended for use in compounding industrial and household hard surface cleaners, etc. metal cleaners, and textile wet processing chemicals...easy to dilute and mix...liquid at room temperatures...pour point of 45°F...fast wetting, quickly soluble in water, nonionic and rapidly biodegradable. Shell Chemical Company.

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5.8 CANADIAN CHEMICAL PROCESSING. Don Mills, Ont.: Southam Business Publications.

NM * CG * FAB * (OH) * Périodique

Contenu: Le sous-titre de ce magazine est: "Technologie de traitement nouvelle pour ingénieurs, chimistes et administrateurs". Publié toutes les 6 semaines. Les articles et annonces publicitaires donnent souvent le nom de marque des produits; ce magazine est spécialement utile pour découvrir les dernières données sur les nouveaux procédés de traitement et les formulations. Traite de toutes les nouvelles de l'industrie chimique au Canada.

Extraits type: CYANAMID Intermediates: plastics chemicals (Advertisement, p.7 - February 6, 1980)

CYASORB^{R} UV9)
CYASORB^{R} UV24) - light absorbers
CYASORB^{R} UV531)
CYANOX^{R} 425)
CYANOX^{R} 2246) - antioxidants
CYANOX^{R} LTDP)

From news article on SHELL: "Shell formulates a wide range of pesticides, one of the largest volume products being MATAVEN, a wild oat herbicide for wheat in western Canada. BLADEX and BLAZINE are Shell's herbicides for control of weeds and grasses in corn. Relatively new to Shell's range of agrochemicals is BLAGAL, a herbicide for control of broadleaf weeds in wheat, oats, and barley...BOVAID eartag is now being introduced across Canada by Shell's agrochemicals business centre. (p.78/March 27, 1981)

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5.9 CANADIAN CHEMICAL PROCESSING: CHEMICAL BUYERS GUIDE - 1979 ed. - Don Mills, Ont.: Southam Business Publications, 1978.

NM * NC * CG * FAB * (OH) * R 338.47 TD File

Contenu: Ce guide donne une liste de 355 fournisseurs de produits chimiques et de matières premières desservant le marché canadien; tous ensemble ils ont présenté des listes de 16,000 produits et 2,900 noms de marque. Les noms génériques courants sont utilisés dans les entêtes de chaque rubrique de produit. Les annonces et encarts publicitaires offrent une information des plus utiles sur les produits portant un nom de marque.

Non négligeable est l'édition de 1978 de ce guide qui contient un index des noms de marque, sous forme d'une liste alphabétique de près de 3,000 noms de marque. Il semble que toutes les compagnies de produits chimiques importantes aient communiqué les noms de leurs produits mais non la composition chimique ou aucun détail sur les ingrédients. Un article typique de ce volume se présente comme suit: "CARBANTHRENE: Allied Chemical Canada".

Extrait type: Ashland Chemicals. (Advertisement,1979 edition) Foundry Products: ISOCURE^{R} Cold Box Binders (The Ashland Process); PEP SET^{R}, LINO-CURE^{R} and CHEMREZ^{R} No-Bake Binders; CHEMREZ Hot Box Binders; LINOIL^{R} Core Oils; INOSET^{R} Inorganic Binders.

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5.10 CANADIAN PLASTICS DIRECTORY AND BUYERS'GUIDE 1981 ed. - Toronto: Southam Business Publications, 1980.

NM * NC * CG * FAB * (OH - BUS) (OHOHS) * R 670.9 P694

Contenu: Pratique pour déterminer quelles sont les spécialités et les catégories générales de produits fabriqués par chaque compagnie. Traite du marché canadien. La section intitulée "Materials and suppliers" ("Substances et fournisseurs") ne contient aucune information sur les noms de marque mais nombreuses sont les annonces publicitaires qui fournissent cette information.

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Il est intéressant de noter que, à la différence de la version de 1980, l'édition de 1978-79 de ce guide comprend une section de 11 pages sur les noms de marque. Bien que la plupart des descriptions de produits soient d'ordre général - par exemple "ESTANE: polyurethane resins and compounds - B.F. Goodrich" -- quelques-unes se présentent de façon assez spécifique pour identifier les ingrédients -- "MEEKO: methyl ethyl ketone peroxides - Chinook Chemicals."

Extraits type (1980): Advertisement information--NUODEX CANADA Ltd. PVC Stabilizers:-NUOSTABE (stabilizers, NUOPLAZ (plasticizers) FUNGITROL 11 (vinyl fungicide).

ROHM and HAAS Canada Inc. PLEXIGLAS^{R} (acrylic sheets and moulding pellets), TUFFAK^{R} (polycarbonate sheet), KYDEX^{R} (Acrylic-pvc alloy sheet), ACRYLOID^{R} (plastizers), PARAPLEX^{R} (modifiers).

TEXACO Chemicals Canada Ltd. THANCAT^{R} Amine Catalysts for Urethane Foams. NEM, NMM, DME, DMP, DM-70, TD-20, etc.

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5.11 CANADIAN PACKAGING BUYER'S GUIDE 1977 - 78.- Vol., 30 no. 7. Toronto: Maclean-Hunter Ltd., 1977.

NM * NC * CG * FAB * (OOCI) * Ref. TS2301 .C8/C2

Contenu: Différents composants de matériaux d'emballage tels que des adhésifs, des plaques et des encres sont compris dans ce guide. Seules les annonces publicitaires contiennent de l'information sur les produits portant un nom de marque.

Extrait type: Inmont Canada Ltd. (advertisement) IPI Products for Flexible Packaging: --
FLEXOTUF: co-solvent polyamide inks
491 SERIES: alcohol polyamide inks
ROTOGEM: gravure paper and foil inks.

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5.12 CANADIAN TRADE INDEX. Toronto: The Canadian Manufacturers' Association, 1981.

NM * CG * SYN * FAB * (OHOHS)

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Contenu: Liste complète des fabricants canadiens "dont le champ de distribution dépasse que le marché local". Cette liste ne tient pas compte de l'affiliation à la CMA (Association des fabricants canadiens). Mise à jour une fois par année. Présente 8 sections facilement identifiables grâce à des pages de différentes couleurs et des lettres de codes. La "liste alphabétique des fabricants canadiens" offre plusieurs détails: noms de compagnies, adresses, numéros de téléphone, description des produits et liste partielle des noms de marque de produits dans quelques articles.

La "liste classifiée des produits fabriqués au Canada" offre, dans certains cas, plus de détails utiles que des listes correspondantes dans d'autres publications. Par exemple, la rubrique "Acides" comprend 20 types différents, accompagnés de codes chiffrés et de références aux producteurs. Le contenu de la section "Trade marks, Trade names, or Brands" est générale; aucune information sur les ingrédients.

Extraits type: A-34 waterless hand cleaner, Dura Chemicals Ltd. ACOUSTEK ceiling coating, Canadian Everguard Division of Sternson Limited. (Section H - Trade Marks).
A.C. Rubber Manufacturing Co. Ltd. 5940 #2 Rd. Richmond, B.C. V7C 4R9 Tel. 604-270-1521. Marine engine mufflers, gaskets, etc. Brand: "ELASTOMUFFLE" (Section B - Liste alphabétiuqe des fabricants canadiens).

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5.13 CERAMIC DATA BOOK SUPPLIERS CATALOG AND BUYERS' DIRECTORY. - 60th ed. - Chicago: Cahners Publishing Co., 1981.

		REF
NM * NC * CG *FAB *	(OON) *	809.5/C41

Contenu: Ce guide commercial n'est inclus dans cette bibliographie que parce que les annonces publicitaires sont informatives.

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Extraits type: CE (Combustion Engineering) Minerals (advertisement) --
MULCOA 47[R] (calcined kaolin): a high fired aluminum silicate grog with low alkali and iron.
MULCOA 70[R] (calcined bauxite): a high fired aluminum silicate grog with low impurities.

Hammil and Gillespie Inc. (advertisement) --
GERSTLEY BORATE 200 MESH: 28% B_2O_3 Calcium borate.
MOLOCHITE -- white grog, 57% mulite, P.C.E. 34-35, tunnel kiln calcined.
NYTAL 100 HR[R] -- New York Talc, R.T. Vanderbilt Co. wollastonite.

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5.14 CHEMICAL ABSTRACTS. Columbus, Ohio: The American Chemical Society.

NM * CG * FAB * ING * CAS (OHM-S+E) * Range 132

Contenu: Cette "clef des publications sur l'industrie chimique dans le monde" est publiée depuis 1906. C'est maintenant un hebdomadaire publié par le Chemical Abstracts Service, qui s'efforce de fournir "des résumés adéquats et précis de tous les articles scientifiques et techniques contenant une information nouvelle présentant un intérêt dans le domaine de la chimie ou de l'ingénierie chimique, et de rapporter toute nouvelle information chimique portée à la connaissance du public dans les publications pertinentes."

Divisé en sections: "Macromolecular Chemistry" ("chimie macromoléculaire") "Applied chemistry and Chemical Engineering", ("Chimie appliquée et ingénierie chimique") et "Physical and analytical chemistry" ("Chimie physique et analytique").

L'information sur les produits portant un nom de marque et les ingrédients ne semble pas être donnée conjointement.

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Extrait type: 37 Plastics Fabrication and Uses. 94: 176270t Automobile wheels. Hitachi Chemical Co., Ltd. Jpn. Kokai Tokyo Koho 81 00,122 (Cl. B29D3/02), 06 Jan 1981. Appl. 79/76,036, 15 Jun 1979; 3pp. Thermosetting resin-impregnated fabrics and rovings of org. or inorg. fibers are applied alternatingly to form and cured to give an automobile wheel. Thus, 0.2-mm carbon fabric, carbon rovings, 0.254-mm KEVLAR fabric, and KEVLAR rovings are impregnated with a soln. of EPIKOTE 1001 (25068-38-6) and imidazole derivs. in MEK in vacuo and dried. A form at 80° is wound with the carbon fabrics, with KEVLAR rovings on the center and edges, and with KEVLAR fabric on the KEVLAR rovings, and cured 20 min at 160° and 300 kg/cm^2. (Vol. 94, No. 22: June 1, 81/175570-185137).

Remarque: (L'information ci-après provient de sources différentes et non des Chemical Abstracts)

KEVLAR is the trade mark for an aromatic polyamide fiber; made by DuPont.

EPIKOTE 1001 contains Phenol, 4,4'-isopropylidenedi-polymer with 1-chloro-2,3-epoxypropane.

MEK is an abbreviation for methyl ethyl ketone.

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5.15 Crompton, T.R. CHEMICAL ANALYSIS OF ADDITIVES IN PLASTICS - 2nd ed. - Oxford: Pergamon Press, 1977.

NM +ING * NC * FAB * (OHM-S+E) * TP 1140 .C76

Contenu: Bien qu'il soit avant tout conçu pour être un "livre pratique" à l'usage des laboratoires industriels ou universitaires, ce livre contient quelques détails sur la composition chimique des produits portant un nom de marque qu'on ne trouve normalement pas dans des livres d'études.

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Extrait type:
Some Ultraviolet Absorbers for use in Plastic Materials (p.84)

Chemical formula	Trade Name	Manufacturer
1. 2-hydroxy-4-methoxy-benzophenone	UVINUL M 40	General Aniline Co.
	UVISTAT 24	Ward & Blenkinsop
	CYASORB UV 9	Cyanamid
2. 2,4-dihydroxy benzophenone	UVISTAT 12	Ward & Blenkinsop
	UVINUL 400	General Aniline Co.

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5.16 Bennett, H., ed. THE CHEMICAL FORMULARY: A COLLECTION OF COMMERCIAL FORMULAS FOR MAKING THOUSANDS OF PRODUCTS IN MANY FIELDS. Vols. 7-22. New York: Chemical Publishing Company, 1945-1979.

NM + ING * NC * FAB * (OHM-S+E) * Ref/TP 151 B47

Contenu: Ces livres procurent des détails sur la formulation typique de produits réels sans mentionner le nom de marque du produit, ils sont en cela semblables à de nombreuses autres publications de la Noyes Data Corporation. Les listes d'ingrédients elles-mêmes contiennent des indications de noms de marque de produits qui peuvent être reliés à des noms de fournisseurs dans les appendices. Cependant il n'y a qu'à peu près 400 produits chimiques portant un nom de marque portés aux listes de la 22ième édition de la série (1979). Les éditions précédentes de cette série peuvent être utiles pour l'identification des ingrédients et des noms de marque de vieux stocks de produits chimiques non utilisés.

Extrait type: Metal Primers (Vol. 22 p.59) Formula No. 3

ingredient	amount
"BAKELITE" VMCH (Union Carbide)	142.5
MIBK	213.3
Xylene	284.1
Cyclohexanone	70.8
R-900-TiO_2	56.8
No. 317 Zinc Phosphate	49.8
"FLEXOL" 10-10 (Union Carbide)	28.4

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5.17 Proctor, N. and J. Hughes. CHEMICAL HAZARDS OF THE WORKPLACE. Philadelphia: Lippincott, 1978.

NM+ING * NC * CG * FAB * (OHOHS)

Contenu: Ce livre présente l'information toxicologique de base pour chacune des substances toxiques citées, "les plus susceptibles d'être rencontrées sur les lieux du travail", (400 citations environ). La partie principale du texte consiste en 368 monographies sur les substances chimiques rédigées pour le "NIOSH Standards Completion Project" ainsi que sur les 14 substances carcinogènes qui firent précédemment l'objet de l'établissement de normes (USA). Les produits sont listés par noms chimiques, suivis d'une liste de noms de marque et de noms génériques synonymes. L'information sur les ingrédients est donnée sous forme de formule moléculaire.

Extrait type: (partiel): Dichlorodifluoromethane CCL_2F_2. Synonymes: FREON 12, REFRIGERANT 12, ISOTRON, GENETRON, FRIGEN 12. Physical form: colourless gas. Uses: Regrigerant gas; propellant for insect aerosol bombs.

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5.18 CHEMICAL PRODUCTS FOR THE CONSTRUCTION INDUSTRY. Ottawa: Industry, Trade and Commerce, 1969.

NM * FAB * (OHM-S+E) * CA 1 TC 69 C 36

Contenu: Le contenu de ce petit livre ne tient pas les promesses suggérées par le titre. Il s'agit principalement d'une brochure de promotion pour l'exportation publiée par le gouvernement Canadien et contenant seulement une information générale. Elle est inscrite dans cette bibliographie parce que les produits spécialisés portant un nom de marque sont reliés aux noms des fabricants qui peuvent ne pas se trouver dans d'autres publications.

CCOHS/CCHST
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Extrait type:

(From "Trade Names of Construction Specialties Available for Export." p.35)--

ACRA-SEALZ:.....Uniroyal Chemical Div.
AQUASEAL:.....Spicer's Asbestos Ltd.
AUTO SCRUB 61:.....Cartier Chemical Co. Ltd.
BLACK STUFF:.....H.B. Fuller Co. Ltd.
COP-R-NAP:.....Osmose Wood Preserving Co.
DUM DUM:.....Mobil Paint Company.
EPOXAE:.....Niagara Protective. Coatings.
IRONHIDE:.....Canadian Pittsburgh. Industries Ltd.
SEALTIGHT BUTYL: W.R. Meadows of Canada Ltd.

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5.19 CHEMICAL WEEK BUYERS'GUIDE ISSUE. - 1981 ed. - New York: McGraw-Hill, 1980.

NM * NC * CG * ING * FAB * (OHOHS)

Contenu: Guide des fournisseurs pour une longue liste de plus de 6000 produits chimiques. Les listes sont divisées en 2 sections principales: (1) produits chimiques, matières premières et spécialités, et (2) produits chimiques d'emballage.

Les symboles accompagnant les noms de compagnies indiquent un encart ou annonce publicitaire sur une page complète. Les encarts fournissent une information sur le produit utile mais non complète - certains indiquent la composition, d'autres non. La plupart des encarts comprennent des données techniques sur le produit, et les caractéristiques physiques.

Extrait type: TORDON 101R Forestry Herbicide. Picloram plus 2,4-D as triisopropanolamine salt. Concentration 0.25 lb. Picloram and one pound 2,4-D/gallon. (Dow Chemical Company)

EPAL 20+ (waxy solid) Composition by weight: 66% linear and branched alcohols C_{20} through C_{32}, 34% hycrocarbons C_{24} through C_{40}. Description: ever-numbered, straight-chain cuts of high purity made by the Ziegler polymerization of ethylene.

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(Ethyl Chemicals Group)
PENTOXONE[R]Solvent.
4-methoxy-4-methylpentanone-2...a true high-boiler. A carbonyl group and an ether linkage are combined in a single molecule, thus giving the...properties of both ketones and ethers. (Shell Chemical Company)

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5.20 CHEMICALS 77. London: Chemical Industries Association, 1976.

NM * NC * CG * SYN * FAB * (OTOL) * Ref. TP/12 .C517

Contenu:Répertoire des produits chimiques et produits reliés mis sur le marché par les entreprises membres du Chemical Industries Association (Association des industries chimiques) en Grande Bretagne.

Donne des listes de producteurs de produits chimiques et de produits portant un nom de marque ou une marque déposée. Contient une représentation graphique des symboles de noms de marque.

Extrait type: ALKATHENE (Polythene and ethylene vinyl acetate copolymers) Imperial Chemical Industries Ltd.

5.21 CHEMICAL INDUSTRY DIRECTORY AND WHO'S WHO. Kent, England: Benn Group Publications, 1978.

NM * CG * FAB * (OH-BUS) * R/660 .025 C42

Contenu: Répertoire commercial des industries chimiques et industries reliées britanniques. Contient un guide de l'acheteur classifié et une liste des noms de marque.

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Extrait type: BIOBAN P1487. Biocide for oil systems and emulsions. (Honeywill and Stein Ltd.) /BUTANOX Methyl ethyl ketone peroxides (Akzo Chemie U.K. Ltd.)/CITROFLEX A-4 Plasticizer acetyl tributyl citrate (Pfizer Ltd.) /COUMALUX. Optical whitening agent. (Ward, Blenkinsop & Co. Ltd.)

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5.22 CHEMISTRY AND INDUSTRY. London: The Society of Chemical Industry.

NM * NC * CG * FAB * (OHM-S+E) Périodiques

Contenu: Comme d'autres magazines professionnels, celui-ci offre des détails sur les nouveaux développements et les nouveaux produits mis sur le marché. Une étude minutieuse des sections des "nouvelles" et des "notes sur les produits" peut fournir une information sur les produits portant un nom de marque.

Extrait type:..."FBC gains Fison's expertise in herbicide R & D which leds to the development of NORTRON, sugar beet herbicide...both companies had several insecticides on the market, AMITRAZ (?) (Boots) and BENDIOCARB (?) (Fisons)."..."The Pharmaceutical Division has abandoned commercialization of its anti-allergy drug PROXICROMIL." (News Section-17 January 1981).

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5.23 Gosselin, R.E. (et al.) CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS: ACUTE POISONING. - 4th ed. -Baltimore/London: Williams & Wilkins, 1977.

NM+ING * NC * CG * SYN * FAB * CAS * (OHOHS)

CCOHS/CCHST
250 Main Street E./250 rue Main est.
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Contenu: Ce livre est plus utile pour trouver des renseignements concernant les produits ménagers ou les pesticides que les produits industriels. Il contient un "Index des produits de marque" qui comprend plus de 17,500 noms de marque de produits. Dans la plupart des cas les ingrédients sont nommés, accompagnés d'astérisques indiquant les composants susceptibles d'être responsables d'effets nocifs. Une "Section de formulation générale", un "Index des fabricants" et un "Index des ingrédients" sont compris dans le livre. Référence de contrôle détaillée et important texte explicatif.

Extrait type: AATRAM 20G Herbicide (Ciba-Geigy Ag. Div.) Atrazine 6.32%, Propachlor (2-Chloro-N-iso-propylacetanilide)* 13.34%, related compounds 0.34%. (Trade Name Index)

Defoliant (1974 list): BOLLS-EYE, DEF 6, ENDOTHAL, FOLEX, Sodium Chlorate. (General Formulations, Agricultural).

ABSTEM (8061-00-5) See Calcium Cyanamide [c] at loc. no. 1113 (Ingredients Index). (c. The Active or Major Constituent)

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5.24 Gosselin, R.E. (et al.) CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS: BULLETIN OF SUPPLEMENTARY MATERIAL, AND COMULATIVE INDEX. University of Rochester, Rochester, N.Y.: (Monthly).

NM+ING * NC * CG * SYN * FAB * CAS * (OTOL) * REF RA/1211 C641

Contenu: Les bulletins sont des mises à jour des données fournies dans le livre principal. Elles sont publiées mensuellement par le département de pharmacologie et toxicologie de l'école de médecine et de chirurgie dentaire de l'Université de Rochester. Une étoile placée en avant du nom de marque dans l'index cumulatif signifie qu'il y a eu changement de formules, augmentation de pourcentage ou addition d'ingrédients.

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Extrait type: MARSON'S BLACK SOLDER (changed formula Nov. 1980) Plastic Filler. Resin Component: Styrene monomer (10-14%), Polyester (100% solids) (26-31%), Pigment & filler (50-60%), Di-methyl aniline (0.1-0.4%). Catalyst component: Benzoyl peroxide* (48-52%), Phthalate plasticizer (48-52%).

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5.25 COATINGS IN CANADA: FORMULATING AND FINISHING BUYER'S GUIDE. Toronto: Maclean-Hunter, 1979.

NM * NC * CG * FAB * (OON) * Lat. Ref. Ser. TP 934 C21

Contenu: La principale utilité de cette publication est que les annonces publicitaires fournissent une information sur les noms de marque. Les listes de produits de peinture et de finition ne comportent pas de détails sur les noms de marque.

Extrait type: Enelchem Products, Div. of Canadian Titanium Pigments Ltd. (advertisement):

ONCOR^{R}M50^{R} -- basic lead silico chromate
M-P-A^{R}, BENTONE^{R} -- rheological additive
NALZIN ^{TM}SC-1 -- zinc complex
BARYTA WHILTE, X5^{R} -- barium sulphate

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5.26 Vostrcil, J.and F. Juracka, COMMERCIAL ORGANIC FLOCCULANTS. Park Ridge, N.J.: Noyes Data, 1976.

NM+ING * NC * CG * FAB * (OHM-S+E) * TP 159 .F54M67

Contenu: Ce livre offre, présentés sous forme de tableau, des données sur la composition chimique, des revues, des brevets, des noms de marque, des noms de marque déposée, des sources commerciales et les applications principales des polymères organiques utilisés comme floculants, ou coagulants et polyélectrolytes.

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Extrait type: Flocculant trade name-AEROFLOC 550. Chemical composition- anionic, powder or flakes (liquid 10%); synthetic product; polyacrylonitrile.

ARIPOL F1. Chemical composition-synthetic product; copolymers of polyacrylic acid, acrylamid, and acrylate.

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5.27 Scott, J.A., ed. COMPENDIUM OF PEST CONTROL PRODUCTS REGISTERED IN CANADA. Pub. No. 1654p. - Ottawa: Agriculture Canada, 1979.

NM+ING * NC * CG * FAB * (OHM-GOV) * (OHOES) CAI DA C56

Contenu: Il s'agit ici non pas d'un seul mais de plusieurs volumes divisés en catégories: - pesticides, désherbants et produits anti-algues, produits combattant les maladies des plantes, régulateurs de croissance des plantes, et produits pour éliminer les vertébrés nuisibles. Ce livre offre des moyens de référence de contrôle utiles et des listes de codes faciles à lire.

Remarques: "Les noms communs utilisés dans la présente compilation sont présentés tels que définis dans la norme Z143, de l'Association des normes canadiennes, (Canadian Standards Association) les noms communs pour les produits chimiques pour la destruction des animaux nuisibles sont des noms "communs" reconnus par l'Association des normes canadiennes. Chaque fois que ces noms ne sont pas disponibles, le nom chimique a été utilisé."

Chaque nom inscrit à "l'Index des pesticides" est suivi par un code d'ingrédients garanti avec des références de contrôle reportant à d'autres indices et listes dans le même volume.

Extrait type: List of Registered Products by Registrant, January 1979. ABB Agricultural and Veterinary Products Dov., Abbott Laboratories Ltd., North Chicago, Illinois 60064, US. Agent: -P.) Box 6150 Montreal, Quebec H3C 3K6.

CCOHS/CCHST
250 Main Street E./250 rue Main e
Hamilton, Ontario, Canada L8N 1I

Products: DIPEL Biological Insec WP BTB 16000 IU/MG
DIPEL F Biological Insec WP BTB 16000 IU/MG
DIPEL SC Biological Insec SU BTB 9000 IU/MG
DIPEL 36B Biological Insec SU BTB 9000 IU/MG

(Ingredient code: BTB-Bacillus thuringiensis Berliner.)

From: Summaries of General Data on Pesticides (Addendum Nine 1973).
Chemical Name: Z-2-chloro-1(2,4,5-trichlorophenyl) vinyl dimethyl phosphate. Other names: GARDONA, RABOND, SD 8447. Empirical formula: $C_{10}H_9C_4O_4P$ Mol. wt: 365:98. Manufacture: By reaction of 1,2,4-trichlorobenzene with dichloroacetyl chloride in the presence of aluminum chloride to yield a crude pentachloroacetophenone which contains 80% of 2,2,2', 4',5'-pentachloro-acetophenone. This is reacted with trimethyl phosphite to produce technical GARDONA. Made by Shell Chemical Co.

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5.28 COMPENDIUM OF PHARMACEUTICALS AND SPECIALTIES. - 16th ed. - Toronto: Canadian Pharmaceutical Association, 1981.

		QV/Ref.
NM+ING * NC * CG * SYN * FAB *	(OHMB) *	722
	(OHOHS)	.C6

Contenu: Ce livre de référence d'un usage très répandu est conçu pour aider à identifier les produits pharmaceutiques commerciaux mis sur le marché au Canada. Dans la section des monographes qui comprend 700 pages les listes principales indiquent soit le nom chimique soit le nom de marque commun; les noms de marque déposée et les synonymes sont indiqués. L'index des fabricants donne une liste de toutes les préparations pharmaceutiques offertes par chaque fournisseur et distributeur canadien.

Le livre contient aussi un index des marques et des noms non déposés, des produits pharmaceutiques à entité unique. Les ingrédients sont indiqués selon le nom exact dans cet index. Les noms de marque sont clairement indiqués dans toutes les sections qui sont présentées selon différentes couleurs de code.

CCOHS/CCHST
Hamilton, Ontario, Canada

Extrait type:

Monographs: ACET-AM[R] Preparations
Manufacturer - Organon. Theophylline Aminoacetate. Bronchodilator.

Manufacturer's Index: Abbott Laboratories, Ltd.
a) ABBOJECT[R] Calcium Chloride injection 10%
b) QUELICIN[R] Chloride for injection...
c) NORISODRINE[R] Sulphate powder for oral inhalation, cartridges 10% and 25%.

Index of Names of Single Entity Drugs: (partial records)
a) AARANE: Sodium Cromoglycate
b) Acetominophen. APAP. NAPAP. paracetamol. N-acetyl-p-amino-phenol. Exdol (Frosst), PARALGIN (ICN), TIVRIN (Whitehall), TYLENOL (McNeil).

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5.29 Hawley, G. CONDENSED CHEMICAL DICTIONARY. 9th ed. - New York: Van Nostrand Reinhold, 1977.

NM+ING * NC * CG * SYN * FAB * (OHOHS)

Contenu: Voici un dictionnaire très utile, un compendium de données techniques et d'informations descriptives couvrant plusieurs milliers de produits chimiques et de procédés. Trois types différents d'information sont présentés: (1) Description technique des produits chimiques, matières premières et procédés. (2) Définition extensive d'entités, de phénomènes et de terminologies chimiques. (3) Description ou identification des produits de marque déposés dans les industries chimiques.

Le nom "généralement accepté" représente une entrée clef. Un nom présenté avec une majuscule, entre guillemets, est une marque déposée (ou un nom de marque) suivi par un nombre référant au fabricant à l'appendice 1.

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Les noms de marque peuvent se trouver à la fois dans des titres de rubriques imprimés en caractères gras ou dans le corps du texte dans des descriptions de substances ordinaires comme "la cellulose". Les synonymes sont entrés indépendamment et munis de références de contrôle. La formule moléculaire est donnée dans de nombreux cas.

Extrait type: "COOPER INHIBITOR 50"[28]. Trademark for 50% disalibcylalpropylenediamine, and 50% aromatic solvent. Used to prevent catalytic action of cooper on oxidation of natural and synthetic rubbers. (DuPont de Nemours, E.I. & Co.)

"V-C 13 NEMACIDE"[40]. Trademark for a 75% emulsifiable concentrate whose active ingredient is O-2, 4-dichlorophenyl-O, O-diethylphosphorothioate. Hazard: Highly toxic. Uses: Insecticide and nematocide. (V-C Chemical Co.)

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5.30 COSMETIC INGREDIENT DICTIONARY. - 2nd ed. - Washington, D.C.: The Cosmetic Toiletry and Fragrance Association, 1976.

Ref.
NM+ING * NC * CG * SYN * FAB * CAS * (OOCI) * TP 983 .25 C6

Contenu: Ce livre est le résultat d'une enquête dont le CTFA eut l'initiative et qui visait à établir une liste complète des ingrédients de cosmétiques. Vingt compagnies fournirent des réponses. Une liste fut établie, qui comprend les noms chimiques et les noms de marque et les numéros du CAS. Les produits chimiques décrits comprennent des diluants, des produits de remplissage, des solvants, des préservatifs, des anti-oxydants et autres substances dont certaines sont d'un usage très répandu dans la production industrielle. Les noms de marque, les codes de sources d'informations, les formules et structures chimiques sont fournies dans la section des monographies. La section des noms chimiques et des noms de marque donne une liste des noms adoptés par le CFTA en plus du nom de marque.

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Hamilton, Ontario, Canada L8N 1H6

Extrait type:
BHT: CAS no. 128-37-0 Def. BHT is a substituted toluene that conforms to the formula...(chemical structure given) Other names: Butylated hydroxy-toluene, CA)-3 (Ashland), DBPC, 2,6-Di-t-butyl-p-cresol, IONOL (Shell), IONOL CP (Shell), TENOX BHT (Eastman).

Glycerin: CAS no. 56-81-5 Def. ... the polyhydric alcohol that conforms to the formula....Other names Glycerol, MOON, STAR, SUPEROL (all Procter and Gamble).

Cellulose: Cas no. 977006-65-7 Def. ...a natural polysaccharide derived from plant fibres. Other names: AVICEL (FMC), SOLKA-FLOC (Brown).

Polysorbate 80: CAS no. PM9005-65-6 Def. ... a mixture of oleate esters of sorbitol and sorbitol anhydrides...condensed with approx. 20 moles of ethylene oxide.
Other names: ARMOTAN PMO-ZO (Anmak), CAPMUL POE-O (Capital City), DREWMULSE POE-SMO (PVO) EMSORB 6900 (Malmstrom), GLYCOSPERSE O-20 (Glyco), etc.

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5.31 Weast, R., ed. CRC HANDBOOK OF CHEMISTRY AND PHYSICS. - 61st ed. - Boca Raton, Fla: CRC Press, 1980.

NM+ING * NC * CG * SYN * FAB * (OHM-S+E) * Ref/QD 65 .H23

Contenu: Les sections de ce guide complet qui offrent les indications les plus claires quant au nom de marque et à l'identification des ingrédients sont les suivantes:
(1) "Physical Constants of Organic Compounds" (Constantes physiques des composés organiques)

(2) "Trade Names of Dyestuff Intermediates" ("Noms de marque des teintures intermédiaires")

(3) "Trade Names, Composition and Manufacturers of some Plastics" ("Noms de marque, composition et fabricants de certains plastiques")

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Extrait type:

(a) Salicylaldehyde azine or SALIZINE
$C_{14}H_{12}N_2O_2$. Mol. wt. 240.27.

(b) Salicylic acid (methoxymethyl) ester or MESOTAN
$2\text{-}HOC_6H_4CO_2CH_2OCH_3$. Mol. wt. 182,18.

(c) Urea, 3-(chlorophenyl)-1,1-dimethyl or CNV WEED KILLER $ClC_6H_4NHCON(CH_3)_2$ Mol. wt.198.65.

(From (2) above).

ALIZARIN/Chemical name: 1, 2-Dihydroxyanthraquinone.

FAST RED GG Base/Chemical name: p-Nitroaniline.
(From (2) above).

ADIPOL BCA/Composition: Di-butoxyethyl adipate.
Manufacturer: Food Machinery and Chemical Corp.
(From (3) above).

- * -

5.32 DANGEROUS CHEMICAL SUBSTANCES and PROPOSALS CONCERNING THEIR LABELLING. - 3rd ed. -
Strasbourg: Conseil de l'Europe, 1971.

NM+ING * NC * SYN * (OOCI) * TP 149
C6

Contenu: Les auteurs de ce livre se sont donné comme but de n'inclure que des substances pures dont la formule chimique est claire. Néanmoins, étant donné la rareté de telles substances, "les éléments chimiques et leurs composés tels qu'ils se présentent naturellement ou comme résultat de production industrielle, ont été pris en considération. Aussi connu sous le nom de "livre jaune", cet ouvrage s'intéresse aux symboles de dangers applicables à plus de 600 substances ou groupes de substances chimiques dangereuses. Le livre comporte plusieurs sections de couleurs différentes et indique les équivalents en 5 langues de chaque substance chimique.

CCOHS/CCHST
200 Main Street E./200 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

Extrait type:

CYANTHOAT: O, O-Diathyl-S (N(1-cyan-1-methyl)aethyl) carbamoyl-methyl-monothiophosphat $(H_5C_2O)_2P(O)SCH_2NHC\ CN\ (CH_3)_2$.

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5.33 Sax, Irving. DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS. - 5th ed. - New York: Van Nostrand Reinhold, 1979.

NM+ING * NC * CG * SYN * (OHOHS)

Contenu: Contient une analyse sur les dangers présentés par 15,000 produits de laboratoire industriels, y compris les synonymes et quelques noms de marque déposée. Bonne référence de contrôle.

Extrait type: ZOALENE^R 3, 5-Dinitro-o-toluamide. Chlorinated diphenyls: Syns. (partial list) AROCHLOR, CHLOPHEN, CHELOREXTOL, DYKANOL, FENCLOR, INERTEEN, KANECHLOR, MONTAR, NONFLAMOL, PCB's, PHENOCLOR, PYRANOL, SOLVOL, THERMINOL FR-1.

FOLIMAT. Colourless to slightly yellow oily liquid, water-sol. $C_5H_{12}O_4PSN$, mw. 213.1, d:1.32...AN insecticide; toxic to bees.

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5.34 Simons, E.N. A DICTIONARY OF ALLOYS. London, Eng.: Frederick Muller, 1965.

TA
483
.555

NM+ING * NC * CG * SYN * (OHM-S+E)

Contenu: Liste alphabétique de courtes descriptions d'alliages, incluant ingrédients, propriétés physiques, quelques noms de marques, classes et synonymes, tables de composition et utilisations.

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Extrait type: (partiel): HITENSO Alloy--An American proprietary bronze of high conductivity for electrical service, as in wires to withstand severe weather conditions. The composition varies according to the minimum conductivity (85% - 30%) from 99.2 - 98.2 copper with either 0.8 or 1.0 cadmium, or 0.5-1.8 tin.

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5.35 Kinniburgh, W. DICTIONARY OF BUILDING MATERIALS. London: CR Books Ltd. 1966.

NM+ING * NC * CG * SYN * PAB (OHM-S+E) * TA 402 .K5

Contenu: Comprend de courtes descriptions de produits portant un nom de marque ou de produits ayant un nom commun. Les listes de noms de marque indiquent aussi le nom du fabricant.

Les entrées peuvent varier en longueur allant d'une courte description de base - 4 lignes sur "EPIKOTE" à une longue description détaillée - une page entière sur "EPOXY Résine". Les produits portant un nom de marque sont décrits brièvement, quelques fois avec des détails sur les ingrédients et les caractéristiques physiques; une courte explication sur les utilisations est aussi donnée.

Extrait type: ACCOTILE: A trade name of thermoplastic floor tiles produced by Armstrong Cork Co. of London (England). They are composed of asbestos, mineral fillers, fast mineral pigments, and bonded with asphaltic or resinous materials.

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5.36 Snell, F.D. DICTIONARY OF COMMERCIAL CHEMICALS, - 3rd ed. Princeton, New Jersey: Van Nostrand, 1962.

NM * NC * CG * SYN * (OHM-S+E) * TP 200 .S55

CCOHS/CCHST
250 Main Street E./250 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

Contenu: Ce livre reconnait dans sa préface un fait qui est encore vrai en 1981, à savoir que "l'information sur les noms de marque tend davantage à vanter les remarquables propriétés originales du produit, plutôt qu'à donner des précisions sur la composition et les méthodes de préparation." Seuls les composés chimiques vendus dans le commerce qui ont une certaine importance sur le marché sont inclus dans ce dictionnaire. L'ouvrage fournit quelque information sur les ingrédients, mais généralement pas de façon spécifique.

Extrait type: Cellulose Acetate Plastics ... typical examples are FIBESTOS, HERCULES FLAKE, LUMARITH, NIXON, PLASTACELE, TENITE 1. (p.613)

METHOCEL, a trade name for Methyl Cellulose, is a white powdered or fibrous cellulose ether obtained by the reaction of alkali cellulose with methyl chloride. (p.613)

- * -

5.37 DOCUMENTATION OF THE THRESHOLD LIMIT VALUES - 4th ed. - Cincinnati, Ohio: American Conference of Governmental Industrial Hygienists, 1980.

NM+ING *	NC *	CG *	SYN *		REF/RA
				(OTOL) *	1211
				(OHOHS)	.A512

Contenu: Contient de l'information sur "pratiquement tout produit chimique apparaissant dans le livret des valeurs seuil de 1980". Les détails fournis varient d'une substance à l'autre selon la disponibilité des renseignements pertinents. Le nom chimique principal est mentionné d'abord, suivi de synonymes, inscrits sur la seconde ligne des entrées.

Extrait type: 4,4'-Methylene Bis (2-Chloroaniline) synonym MOCA^{R} CH_2 $(C_6H_4Cl\ NH_2)_2$.
Suspected carcinogen. MOCA is a tan-coloured solid with a molecular weight of 269.17...It is a curing agent for polyurethanes and epoxy resins.

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CCOHS/CCHST
250 Main Street E./250 rue Main est
Hamilton, Ontario, Canada L8N 1Y

5.38 Chalmers, L. DOMESTIC AND INDUSTRIAL CHEMICAL SPECIALTIES. London: Leonard Hill, 1966.

NM+ING * NC * CG * FAB * (OTU-ENG) * TP 200 C36

Contenu: Ce livre contient des formulations de base, des résumés et des références au brevet. La section qui correspond le plus aux besoins de cette bibliographie est l'appendice II qui consiste en un index de 70 pages sur les produits sur les noms de marque, indiquant aussi le fabricant correspondant et la formule chimique (ou la classe chimique).

Extrait type: (from Appendix 11) US Surface Active Agents (p.420)

AEROSOL 18...American Cyanamid Co...Disodium (paste) N-octa-decylsulfosuccinamate (35% concentration)

AEROSOL OS...American Cyanamid Co...Sodium isopropyl- (powder) naphthalene sulphonate (75% concentration)

VANTOC CL....I.C.I. Company...Lauryl dimethyl benzyl (liquid) ammonium chloride (50% concentration)

VANTOC N.....I.C.I. Company...Alkyl trimethyl ammonium (solid) bromide (90% concentration)

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5.39 EASTERN CHEMICAL PRODUCERS. (Producteurs de produits chimiques de l'est) Menlo Park, California: Chemical Information Services, Stanford Research Institute, 1971.

NM * NC * CG * SYN * FAB * (OTU-ENG) TP 12 E27

CCOHS/CCHST
250 Main Street E./250 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

Contenu: La publication de ce répertoire régional qui comprend 12 Etats américains de l'est, fait suite au répertoire de 1955 des Western Chemical Producers. (Producteurs de produits chimiques de l'ouest). Les listes générales de produits sont classées par états, villes, par compagnies, et par noms chimiques mais non pas par noms de marque. Cependant, la liste alphabétique des produits qui se trouve à la fin vaut vraiment la peine d'être consultée pour les synonymes, les noms de marque et les abréviations. Bonnes références de contrôle.

Extrait type: Pris dans la liste alphabétique de produits p.27 et 63

EGTA..... (See: Ethylene glycol bis (aminoethyl) tetra acetic acid under Chelating Agents.)
ELGEN..... (See: 1,1,3,3,5 - Pentamethylindan)
NIA 10637... (See: Ethyl hydrogen 1-propyl phosphonate)
OVOTRAN^{R}.. (See: p-chlorophenyl-p-chlorobenzene-sulfonate)
PENTAC^{TM}.. (See: Decachlorobis (2,4-cyclopenta-diene-1-yl)
POMARSOL Z.. (See: Dimethyldithio-carbamic acid, zinc salt under Rubber Processing Chemicals.)

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5.40 EASTMAN TECHNICAL DATA SHEETS. Kingsport, Tennessee: Eastman Chemical Products Inc.

NM+ING * NC * CG * SYN * FAB * (OTOL) Ref *

Contenu: La bibliothèque que nous avons consultée contient 4 classeurs de feuilles de données techniques provenant de chez Eastman Kodak. Le contenu en est informatif mais de façon inégale.

Par exemple la section des additifs alimentaires contient beaucoup d'information tandis que seul un dossier dont l'information est en grande partie périmée apparaît dans la section des additifs du caoutchouc. De nombreux dossiers datent d'avant 1970.

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D'autres sections comprennent des résines et Epolène, des additifs de pétrole, des adhésifs, des glycols, des composés de développement, des alcools et solvants, des bulletins sur les produits chimiques organiques, des acides, des anhydrides, et des aldéhydes, hydroquinone et dérivés, des éthers de cellulose, des plastifiants (section la plus importante) et divers produits chimiques.

Extrait type: TDS No. F - 157 Polish ES -10-NDA-365, containing an Emulsion based on EPOLENE^{R} E-10 Wax.

Components:		pts. by wt.
A)	UBATOL DW-801 polymer (15 wt.%)	70.0
	TERGITOL NP-40 surfactant	1.0
	Ethylene glycol	1.5
B)	DUREZ 19788 resin (15 mt.%)	10.0
	Tributosyethyl phosphate	1.2
	Aqueous zinc solution (5.8 mt.%)	2.75
	Wax emulsion based on EPOLENE E-10	20.0
	2-Pyrioliodone	0.5

MIL-L-7808 Formulation based on W, 2, 4-Trimethylpentanediol - 1, 3,-Dipelargonate.

Composition, % by Wt.	
TMPD Dipelargonate	92.50
Acryloid HF-825 Resin (a)	3.50
Tricresyl Phosphate	3.00
Penothiazine	1.00

. (a) product of Rohm and Haas Company.

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5.41 Kirk-Othmer, ENCYCLOPEDIA OF CHEMICAL TECHNOLOGY. - 3rd ed., Vol.1, New York: Wiley-Interscience, 1978.

TP 9 .E685

NM+ING * NC * CG * SYN * FAB * CAS * (OHM-S+E)

Contenu: Il s'agit ici d'une encyclopédie exhaustive en plusieurs volumes contenant un index. Les entrées sont identifiées grâce aux numéros d'enregistrement du Chemical Abstracts Service. L'information sur les synonymes n'est pas très importante.

CCOHS/CCHST
250 Main Street E./250 rue Main est.
Hamilton, Ontario, Canada L8N 1H6

Extrait type: From Volume 2, Alkoxides to Antibiotics (Peptides). General Anesthetics, Fixed: KETAMINE (KETAJECT-Bristol; KETALAR-Parke-Davis), 2-(-o-Chlorophenul)-2-Methylaminocyclohexanone (6740-88-1).

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5.42 Sisley, J.P. ENCYCLOPEDIA OF SURFACE-ACTIVE AGENTS, Vol. 1 & 2. New York: Chemical Publishing Company, 1964.

NM+ING * NC * CG * FAB * (OHM-S+E) * Ref./TP 990 .S513

Contenu: Ce livre est une encyclopédie spécialisée qui contient de l'information sur les détersifs, les agents mouillants et les émulsifiants. Y sont inclus, aussi bien les produits américains qu'Européens. Les détails sur les ingrédients sont donnés de façon directe et non déguisée.

Extrait type: (partiel) LISSAPOL D Paste. I.C.I. Company. Composition: Sodium oleyl cetyl sulfate Form: cream - coloured paste. Application: Detergent, general textile auxiliary (Vol 2, p.350).

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5.43 EPOXY RESIN HANDBOOK. Park Ridge, N.J.: Noyes Data Corporation, 1972.

NM+ING * NC ** FAB * (OHM-S+E) * TP 1180 .E6N64

Contenu: Cet ouvrage est un livre de référence de données techniques et de spécifications sur les résines époxy commerciales et leurs composés tels qu'ils sont fabriqués ou vendus aux U.S.A. par 71 compagnies. Toute l'information est prise directement à partir des feuilles de données des fabricants.

CCOHS/CCHST
250 Main Street E./250 rue Main est
Hamilton, Ontario, Canada L8N 1H6

Extrait type: Shell EPON Resin Solutions Solvents

1001-BT-70 = MEK: Toluene 50:50
1001-CX-75 = MIBK: Xylene 65:35
1001-FT-75 = n-butanol: Toluene 50:50

Dow Flame Retardant Epoxy Resins --
(a) D.E.R.^{R}542 EPOXY RESIN...contains 44 to 48% bromine.
(b) 61R-50% D.E.R. 542 and anhudride 50% D.E.R. 331 (blend). Hardener: Nadic Methyl Anhydride (60 parts per 100 parts resin); 1.5 parts benzldimethylamine (BDMA) per 100 parts resin added as an accelerator.

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5.44 Rose, D., (et al.) ETHYLENETHIOUREA (ETU): No. 18469 CRITERIA FOR THE ASSESSMENT OF ITS EFFECTS ON MAN. - No. 18469 - Ottawa: National Research Council of Canada, 1980.

NM+ING * NC * CG * SYN * FAB * CAS * (OHOHS)

Contenu: Ce document a été choisi pour démontrer ce qu'on peut découvrir au sujet des substances portant un nom de marque à partir d'articles scientifiques qui ne sont pas généralement consultés dans ce but. Les synonymes et noms de marque sont indiqués à l'appendice 1.0.

ETU est un produit de décomposition dont la toxicité est relativement élevée, formé à partir de la dégradation chimique ou biologique d'éthylenebisdithiocarbamates (EBDC's), groupe important de fongicides utilisés dans les semences et dans les récoltes. Il a été aussi utilisé depuis 1948 comme vulcanisateur de caoutchouc et élastomères et spécialement comme accélérateur dans la vulcanisation des caoutchoucs néoprènes.)

Extrait type: Appendix 1.0 Synonyms and Trade Names for ETU (NIOSH 1978, Gregory 1978) (partial list) Chemical Abstracts Service Reg. No. 96-45-7. ROBAC 2.2, THIATE-N, VULKACIT NPV/C, NA-22, NA-22-D, PENNAC CRA, RHODANIN S-62, WARECURE C, JOR 4022, N-22P.

CCOHS/CCINST
200 Main Street E./200 rue Main est.
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Structures of various EBDC pesticides and their alternative names (US EPA 1977...) -- Common name: Maneb. Other names -- MANZATE 200, CARMAZINE, FARMANZ, FORE, MOROMATE. Co-ordination product of Maneb containing 16 to 20% Mn and 2.0 to 2.5% Zn.

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5.45 FARM CHEMICALS HANDBOOK. - 63rd Edition. - Willoughby, Ohio: Meister Publishing, 1977.

NM+ING * NC * CG * SYN * FAB * (OTOL) Ref./S 585 .P22

Contenu: Publié chaque année par le magazine Farm Chemicals (produits chimiques agricoles) ce manuel contient un dictionnaire des composés pesticides, des engrais et fertilisants, listés par noms de marque ou noms chimiques communs. Un astérisque indique le nom commun officiellement accepté par USDA (United States Department of Agriculture). Les références de contrôle entre noms de marque, noms communs et noms chimiques sont possibles. Les noms des principaux producteurs et les formulations principales sont indiqués, avec des références de contrôle pour trouver les adresses.

Extrait type: Captan (Common name officially designated by USDA.) Chemical Name-: cis-N-(Trichloromethyl)thio)-4-cyclohexene-1, 2-dicarboximide. Common name: captan, captane (France). Other names: MERPAN*, ORTHOCIDE*, VONDCAPTAN*. Combinations: seed protectants - with diazinon (AGROX8 2-Way); with diazinon and lindane (AGROX*3-Way); with maneb (AGROSOL*S). See AGROX*2-WAy, AGROX*3-Way, GRANOX* PFM.

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5.46 Roff, W.J. and J.R. Scott. FIBRES, FILMS, PLASTICS AND RUBBERS: A HANDBOOK OF COMMON POLYMERS London: Butterworth, 1971.

NM * NC * CG * SYN * (OHM-S+E) * TP 1120 .R64

CCOHS/CCHST
250 Main Street E./250 rue Main est
Hamilton, Ontario, Canada L8N 1H

Contenu: Noms de marque et synonyme pour chacun des polymères, résines et caoutchoucs sont faciles à trouver au début de chacune des 50 sections environ que contient ce livre. La composition chimique n'est pas donnée pour chaque produit séparément mais des détails sur la structure sont fournis pour les "unités fondamentales les plus simples".

Extraits type: Polyethylenes: syns. and trade names -- ALATHON, CARLONA, DYLAN, HILEX, LUPOLEN, RIBLENE, ROTENE, VESTOLEN, etc. (p.3)
Indene and Coumarone/Indene Resins: syns. and trade names -- CATAREX, CUMER, EPOK C, PICCOUMARON. (p.59) Cellulose Acetate: syns. and trade names -- SAFETY CELLULOID, BEXOID, CELASTOID, CELLASTINE, CELLOMOLD, CLARIFOIL, DEXEL, KODAPAK, RHODOID, TENITE. (P.149)

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5.47 FIRE PROTECTION GUIDE ON HAZARDOUS MATERIALS - 7th Ed. - Boston: National Fire Protection Association. 1978.

NM * NC * CG * FAB * (OHOHS)

Contenu: Contient "l'index des points d'éclair des liquides portant un nom de marque" pour plus 8,800 produits classés par ordre alphabétique et aussi par ordre numérique de noms de marque. L'index contient les liquides ayant un point d'éclair ou une classification de Underwriters Laboratories Inc.

Extrait type: NAPREX[8] 38 - Flash pt. 310 F COC Principal Uses: process oil; plasticizer; rubber extender oil. Manufacturer: Mobil Oil Corporation. (p.169).

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5.48 FLOORING DIRECTORY AND BUYING GUIDE. - 1981 ed. - New York: Harcourt, Brace, Janovich Merchandising, 1980.

NM * CG * FAB * (OON) * Lat. Ref. Ser. TH1 F63

CCOHS/CCHST

Contenu: Ce guide spécialisé n'offre d'information générale que sur des produits tels que les adhésifs, les dissolvants pour adhésifs, les nettoyeurs de tapis, les cires et les polis.

Extrait type: PLACCO, BA-6122: Borden Inc. Chemical Div. Asphalt clay emulsion for above and below grade.
G-390: Adhesive Industries Mfg. Co. vinyl and vinyl foam adshesive.
VORITE 677 M-3: NL Industries Inc. Outdoor polyurethane adhesive for synthetic turf.
No. 210: silicone grout sealer, Construction and Consumer Products Div., H.B. Fuller.

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5.49 FRASER'S CANADIAN TRADE DICTIONARY. - 68th ed. - Toronto: Maclean-Hunter, 1981.

NM * CG * FAB * (OHOHS)

Contenu: La section intitulée "Noms de marque" donne une liste de plus de 15,000 produits, accompagnés du nom de la compagnie et de la ville où ils sont fabriqués. La section intitulée "Fabricants canadiens" comprend les sociétés canadiennes de compagnies étrangères ne fabriquant pas au Canada: et donne aussi une brève description de la catégorie générale de produits fabriqués.

Contenu rudimentaire; utile seulement pour associer des noms de produits avec la compagnie qui les fabrique ou pour trouver l'adresse d'une compagnie. Les produits listés vont des détersifs industriels aux jeux de cartes.

Extrait type: ACCENT Degreaser - Avmor Ltd. Montreal H2Y 2L1 (514) 849-8074.

ACITITE Blue Asbestos Acid Resisting Lubricants -- Anchor Packing Div Robco Inc. Montreal H4C 1V7 (514) 937-9151.

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5.50 GENERAL ELECTRIC COMPANY MATERIAL SAFETY DATA SHEETS. Schenectady, N.Y.: Technology Marketing Operation, G.E. Company, 1980.

Ref/T.55.3
NM+ING * NC * CG * SYN * FAB * CAS * (OTOL) .H3
.G326

Contenu: Il s'agit ici d'une collection de plusieurs centaines de feuilles de données sur les produits fournis par la compagnie. Au début se trouve un index (daté d'avril 1981) de toutes les feuilles de données disponibles, classifiées en matières inorganiques, matières organiques, ou en listes de noms de marque; il y a 208 feuilles de données sur des produits portant un nom de marque. Les noms de marque synonymes, les détails sur les fabricants correspondants, et les ingrédients sont donnés généralement de façon claire ne donnant pas à confusion.

Extrait type:

CONAP 1155, Part A (Trade Name) MSDS No. 1004A
Other designations: CONATHANE CE-1155 Part A.
Manufacturer: Conap Incorporated

Ingredients:
CELLOSOLVE ACETATE (see MSDS No. 321).....20%
Xylene (see MSDS No. 318).....12%
Free TDI (Toluene-2,4-diisocyanate) (see MSDS No. 331) 2%
Urethane Resins (90% solids).....balance

MEK Peroxide Solution (11 wt % min "active oxygen")
MSDS No. 329. Other designations: Methyl Ethyl Ketone Peroxide Solution, GE Material D5Y28, LUPERSOL DDM, and DELTA-X (trade names).
Manufacturer: Pennwalt Corporation, Lucidol Division.

Ingredients:
MEK Peroxides (CAS 001 338 234.....ca 60
Dimethyl Phthalate Solvent (MSDS No. 430).....ca 35
Proprietary aqueous solvent mixture.....balance

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5.51 Keating, Michael. "List of Chemicals under Review. "THE GLOBE & MAIL". (quotidien de Toronto) (April 27, 1981).

NM * NC * (OHOHS)

Contenu: Cet article sur les tests de sécurité trompeurs effectués sur des pesticides est accompagné d'une liste de 89 produits chimiques actuellement en cours d'étude par le Département de la santé du Canada, car leur enregistrement avait été basé sur des tests effectués par Industrial Biotest Laboratories. Cette source est incluse dans cette bibliographie pour montrer que le Globe & Mail peut de façon inattendue, se révéler utile et devrait être consulté, préférablement par l'intermédiaire d'une recherche de la banque de données infoGlobe.

Extrait type: Excerpted from list of 89 chemicals under eview - (p.5).

Common Name	Trade Name
acephate	ORTHENE.
calcium hypochlorite	HTH..
dinitramine	COBEX.
propham	IPC..
trialiate	AVADEX BW

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5.52 GUIDE TO THE CHEMICALS USED IN CROP PROTECTION. - 6th ed. - Publication 1093. - Ottawa: Agriculture Canada, 1973.

					Ref
NM+ING *	NC *	CG *	SYN *	FAB (OTOL) * (OHOHS)	CAN. A41-17

Contenu: Les feuilles de données chimiques détaillées décrivent les formules exactes et "les autres noms possibles", des produits chimiques importants utilisés dans l'agriculture.

Extrait type: (partiel): Diquat dibromide $C_{12}H_{12}N_2Br_2$ - REGLONE (Plant Protection), AQUACIDE (Chipman Chemical); Manufacture: Reaction of 2,2'-dipyridyl with ethylene dibromide. Formulations - aqueous concentrates 140gm diquat/litre, 200gm diquat/litre, 240gm diquat/litre. Water soluble granules 2.5% diquat plus 2.5% paraquat.

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5.53 GARDNER, William. HANDBOOK OF CHEMICAL SYNONYMS AND TRADE NAMES. - 8th ed: - Oxford: Technical Press, 1978.

NM * NC * SYN * ING * FAB * (OHOHS)

Contenu: Contient plus de 35,500 définitions. Depuis 1971, 3,300 entrées ont été ajoutées dans les catégories des plastiques, des alliages et des produits pharmaceutiques. Ce texte comprend deux parties: un dictionnaire, et un index des fabricants numéroté (400 additions depuis 1971). On a adjoint aux entrées connues pour être des noms de marque déposée un numéro de référence qui permet de se reporter à l'index des fabricants. Pas d'adresses.

Extrait type: ABALYN. a registered trade name for a synthetic resin composed of the methyl ester of abietic acid. A plasticiser. A liquid used for the manufacture of varnishes. (93) - Hercules Powder Company.

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5.54 Verschueren, K. HANDBOOK OF ENVIRONMENTAL DATA ON ORGANIC CHEMICALS. New York: Litton Educational Publishing VNR, 1977.

			Ref.
NM+ING * NC * CG * SYN *	(OTOL) *		TD/196.073
	(OHOHS)		.V562

Contenu: Les listes sont basées sur le nom chimique, et comportent quelques synonymes de noms chimiques et de noms de marque. L'accent est mis sur les propriétés techniques et l'effet sur l'environnement.

Extrait type: (partiel): hexamethylene 1,6-diisocyanate (HDI; 'DESMODUR H') OCN $(CH_2)_6$NCO.

1,1,1-trichloroethane (methylchloroform; GENKLENE (ICI); CHLOROTENE (Dow Chemical). CCl_3CH_3.

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5.55 HANDBOOK OF INDUSTRIAL MATERIALS. - 1st ed. - England: Trade and Technical Press Ltd., 1979.

NM+ING * NC * CG * FAB * (OTOL) * TA 403 .H236

Contenu: Il s'agit ici d'une mise à jour à l'usage des fabricants industriels de substances naturelles et artificielles, ferreuses et non-ferreuses et non-métalliques. Une longue section est consacrée aux plastiques mais il n'y a pas de section organisée concernant les noms de marque; le lecteur doit les rechercher à travers le texte.

Extrait type: (partiel): Principal Nylon Resin Suppliers (Europe).
Akzo - AKULON (nylon 6, nylon 6:6)
Ato Chimie - ORGAMIDE (nylon 6)
BASF - ULTRAMID (nylon 6, nylon 6:6 nylon 6:10)
Dupont - ZYTEL (nylon 6:6) MINLON (nylon 6:6)
Hoechst - HOSTAMID (amorphous polyamide)

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5.56 Zimmerman, O.T. HANDBOOK OF MATERIAL TRADE NAMES. Supplement 1V to the 1953 Edition. Dover, N.H.: Industrial Research Service, 1965.

NM+ING * NC * CG * SYN * FAB * (OTMCL-BUS) TP 151 Z5

Contenu: La plus récente édition de ce livre original est le supplément no. 1V - la plupart des milliers d'entrées concernent des produits industriels ayant un nom de marque.

Des symboles distincts désignent les noms de marque déposés au Bureau des brevets des Etats-Unis, les noms de marque non déposés, les noms communs et génériques, les noms de marque déposés au Canada, en Allemagne et en Grande-Bretagne.

Extraits type: ACCURAC^{R} 24 - An anionic polyacrylamide flocculant and retention aid. It is formed by the copolymerization of acrylamide and acrylic acid; used as an aid in the retention of fillers and pigments in the manufacturing of pulp and paper. American Cyanamid Co.

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POT O'GOLD R. A line of nitrogen fertilizer materials including Aqua Ammonia; low-pressure 37% and 40%, Nitrogen Solutions, both with and without urea; non-pressure 28%, 30%, and 32% Nitrogen Solutions; and 19% and 21% Nitrogen Solutions, which are made from ammonium nitrate and water. International Minerals and Chemicals Corp.

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5.57 Dreisbach, Robert H. HANDBOOK OF POISONING: PREVENTION, DIAGNOSIS, & TREATMENT. California: Lange Medical Publications, 1980.

NM+ING * NC * CG * SYN * (OHOHS)

Contenu: Les poisons sont classifiés en dangers industriels, agricoles, ménagers, médicaux et naturels. Les noms de marque sont éparpillés à travers le texte et dans l'index général. La préface précise que: "Seuls ceux des produits ayant un nom de marque qui sont susceptibles d'être importants cliniquement ou dont la composition n'est pas évidente" sont inclus dans l'index. La concentration approximative des ingrédients actifs est donnée dans l'index. Les références de contrôle indiquées dans l'index réfèrent quelquefois à des substances similaires chimiquement ou quelquefois à des synonymes...Ce livre a été traduit en espagnol, portugais, japonais, et polonais.

Extrait type: (partiel): TOXAPHENE (Chlorinated Camphenes) consists of chlorinated terpenes with chlorinated camphene predominating. It is available for insecticidal use in the form of wettable powders, dusts, emulsion concentrates, and concentrated solutions in oil.

Index listing: ACME--BAIT-M, RED RIVER POTATO MIX or WEED KILLER. See Arsenic (10%), 215.

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5.58 HAZARD ALERT "ATTENTION". Vol. 1-3 National Office: Pittsburgh, Pa. United Steelworkers of America, 1980.

NM+ING * NC * CG * SYN * (OHOHS)

Contenu: Environ 440 produits chimiques et composés sont listés sous forme de feuilles de données de sécurité en un ensemble de trois volumes. Ce guide facile à lire comprend une longue liste, 47 pages, de synonymes pour les noms chimiques, comprenant les noms de marque, avec des références de contrôle faciles à suivre.

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Extrait type: (partiels) ANTU $C_{10}H_7$-NH-CS-NH_2
Synonymes: BANTU, Alpha-naphtyl-thiourea, ANTURAT, CHEMICAL 109.

1-chloro-1 Notro-Propane CH_3-CH_2-CH Cl - No.2
Synonym: KORAY.

2-Choro-6-Trichloromethyl Pyridine $C_6H_3Cl_4N$.
Synonym: N-SERVE.

Diethyl Phthalate C_{12} H_{14} O_4 Synonyms: ANOZOL, SOLVANOL, DEP, PETHALOL.

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5.59 Moses, C. (et al.) HEALTH AND SAFETY IN PRINTMAKING. Edmonton: Alberta Labour, 1978.

NM+ING * NC * CG * SYN * (OHOHS)

Contenu: Ce "Manuel de l'imprimeur" souligne les dangers et les précautions à prendre quand on utilise des solvants, acides, poudres, encres d'imprimerie et produits de photographie. Plus de 130 substances sont examinées.

L'étude de chaque catégorie de produits est suivie d'un tableau des produits portant un nom de marque, leur synonyme, la composition chimique et les valeurs seuil recommandées.

Extrait type: PLASTI-VAC GLOSS INKS. Chemical Composition: pigments resins, solvents: butyl CELLOSOLVE, isophorone, CELLOSOLVE acetate, diacetone alcohol, aromatic hydrocarbon solvent. (p.67).

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5.60 HERBICIDE HANDBOOK. - 3rd ed. - Champaign, 111.: Weed Science Society of America. 1974

NM+ING * NC * CG * SYN * FAB * (OTOL) OE/Ref. SB/951.4 .H41

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Contenu: Ce livre contient des herbicides, des desséchants, des régulateurs de croissance des plantes, et divers autres produits autres que les agents surfactifs. Contient un index des noms de marque.

Les entrées sont classées par "noms communs", consistant généralement en une abréviation du nom chimique exact.

Extrait type: EPTC (S-ethyl dipropylthiocarbamate.)
Trade names and manufacturer: EPTAM, KNOXWEED,(various mixtures of EPTC and the iso-octyl ester of 2,4D), ERADICANE (mixture of EPTC and R-25788 antidote). Stauffer Chemical Company.

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5.61 Flick, E.W. HOUSEHOLD AND AUTOMOTIVE CHEMICAL SPECIALTIES: RECENT FORMULATIONS. Park Ridge, N.J.: Noyes Data Corporation, 1979.

		TP
NM+ING * NC * CG * FAB *	(OTU-ENG)	210
		P56

Contenu: Semblable aux autres livres publiés par Noyes, celui-ci contient une section de formulation des produits et un index des "matières premières" ayant un nom de marque. L'identité des produits dans la section de formulation n'est pas claire en dépit des détails donnés sur la composition; aucun nom de marque n'est relié aux formulations de produit. Dans quelques cas, cependant, les détails concernant le fabricant comportent un numéro de bulletin ou un code qui peuvent être utiles.

Les descriptions chimiques données dans la liste des matières premières portant un nom de marque à la fin du livre sont généralement spécifiques, du moins en ce qui concerne les ingrédients actifs.

Extraits type: (partiels): Pris dans la section de formulation (p.145): Liquid General Purpose Heavy Duty Cleaner (Pine Oil, Tall Oil, Phosphate, Caustic): --

raw materials	percent by weight
GLIDCO PINE OIL 150	20.0
SYLVATAL 40 TALL OIL	18.7
Sodium hydroxide (50% solution in water)	5.2
Water	51.1
Trisodium phosphate	5.0

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Formulation notes: contains 46.1% active ingredients. Source: Glidden Organics, SCM Corp.. P.O. Box 389 Jacksonville, FL 32201. Technical Service Report TSR 73-3: Glidco Pine Oil 150 in Pine Oil Soaps, Cleaners and Disinfectants - Formulation No. 146. (p.145).

Pris dans la section des Matières premières portant un nom de marque déposée (p. 361)
AMSCO NAPHTHOL SPIRITS 66/3 -- Solvent consisting of 61% paraffins, 39% naphthenes, and 1% aromatics. (Meets Rule 66 and Reg. 3) Amsco Div.

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5.62 Chalmers, L. HOUSEHOLD and INDUSTRIAL CHEMICAL SPECIALITIES. - 2nd ed. - Vols. 1 & 2. New York: Chemical Publishing, 1978.

NM+ING * NC * CG * SYN * FAB * (OHM-S+E) * TP 200 .C36

Contenu: Ces livres offrent une quantité et une diversité inhabituelle de détails. Ils contiennent des explications facilement compréhensibles sur la production du produit, les propriétés physiques, des tables de composition en pourcentage (par ingrédient) des produits ayant un nom de marque et une bonne quantité d'information sur le fabricant.

Les exemples de formulation sont représentatifs de catégories générales et ne sont pas reliés à un nom de marque en particulier, mais les détails "typiques" fournis peuvent être utiles.

Le premier volume traite des savons, détersifs synthétiques, enzymes de lessive, des agents d'avivage optique, des adoucisseurs de tissus, des pesticides et des composés anti-mite. Le second volume traite des cires, décapants, adhésifs, désinfectants, peintures et produits reliés, abrasifs et aérosols.

Ces volumes peuvent être utilisés avec profit en coordination avec d'autres publications offrant les noms de marque et des indications sur les fabricants.

Extraits type: Volume 1: Liquid Detergents (p.51). The use of trisodium citrate has been claimed by Pfizer to obviate the need to use any phosphates.

	% W/W
Trisodium citrate $2H_2O$ (a)	20.0
Hydrous sodium silicate L-20 (b)	2.5
Hydrous sodium solicate H-20 (b)	27.5
PLURAPAC RA-43 (c)	3.0
Sodium dichlorohsocyanurate CDB-63 (d)	1.7
Sodium sulphate (anhydrous)	43.8
MICRO-CEL C calcium silicate (e)	1.5

(a) Pfizer Inc. (b) Philadelphia Quartz
(c) BASF Wyandotte (d) FMC Corp.
(e) Johns-Manville

VEL (Colgate) syndet (soap) bar had dodecyl benzene sulphonate, isopropyl naphthalene sulphonate, diamyl sulphosuccinate and glycerol fatty acid ester sulphates in its formulation.

POLYOX resin WSR-35 or 205 (Union Carbide) is an ethylene oxide polymer of high molecular weight, adding lubricity to the (soap) bar during use.

KORLAN or ET-14. 0,0 dimethyl 0-2,4,5 trichlorophenyl phosphorothioate. A product of Dow Chemical Company, this is readily soluble in most organic solvents including fly-spray base oils...(it) is generally used in a concentration of 1-2%.

TRITON X 100 is a non-ionic emulsifier, octylphenol polyethoxy (10 mol EtO) ethanol. (Rohm & Haas.)
Wool mothproofing emulsion concentrate may typically contain:

DDT.....25% W/W
TRITON X 100.....10% W/W
XYLENE.....65% W/W

Volume 2: Heavy-duty Household Disinfectants: (p.139) HALDOL R, a composition of 80% mono-chloroxylenols and 20% DCMX (Robert Haldane and Co.). The material is a viscous, dark-coloured fluid having a phenol coefficient of 100 to 120. CRESANTOL 16, a blend of chloroxylenols free from unchlorinated xylenol (Monsanto Chemical Co.).

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Latex Paints: (p. 206) No. 201A Acrylic-Type Latex (Rohm and Haas Co.) Exterior Topcoat for Masonry and Wood:

Formulation	lb.
mix in change-can mixer:	
TRITON CF-10	2.0
TAMOL 731 (25% solids)	9.0
Anti-foam agent	2.0
Water 79.0	
Rutile titanium dioxide	215.0
Anatase titanium dioxide	35.0
Water ground mica	30.0
Calcium carbonate	125.0
NATROSOL 250M (2% solution)	70.0
Ethylene glycol	20.0

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5.63 IARC MONOGRAPHS ON THE EVALUATION OF CARCINOGENIC RISK : CHEMICAL and INDUSTRIAL PROCESSES ASSOCIATED with CANCER in HUMANS. Vols. 7,12, 15, & 20. Lyon, France: Agence internationale pour la recherche sur le cancer, Organisation mondiale de la santé.

NM+ING * NC * CG * SYN * FAB * CAS * (OTOL) * (OHOHS) RC 268.6 W891

Contenu: Depuis que le programme IARC a débuté en 1971, 20 volumes ont été publiés dans la série des monographies et 442 substances chimiques différentes ont été évaluées. Les produits chimiques étudiés sont choisis selon les critères suivants: (a) évidence d'exposition pour l'homme, (b) évidence expérimentale de carcinogénité et/ou évidence ou possibilité de risque pour les humains.

Extraits type: (partiels) Volume 7, "Some Anti-Thyroid and related substances, Nitrofurans and Industrial Chemicals": Methyl Thiouracil. Synonyms and Trade names. (Partial list) -- Chem. Abstr. No: 56-04-2 methyl thiouracil; MTU; 4-methyluracil; 6-methyl-2-thio-2,4 (1H, 3H)-pyrimidinedione. ALKIRON, ANTIBASON, BASECRIL, BASETHYRIN, METACIL, METHACIL, METHIACIL, THIOTHYRON, THYREOSTAT I, TIOTIRON. Chemical formula C_5H_6OS Mol. wt. 142.2

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Volume 12, "Some Carbamates, Thiocarbamates and Carbazides": Thiram. Synonyms and trade names. (partial list)--Chem. Abstr. Reg. Serial No. 137-26-8. Chem Abstr. Name. Tetramethylthioperoxy - dicarbonic diamide; bis (dimethylthiocarbamoyl) disulphide; methyl thiram, tetrathiuram disulphide; TMTD; TMTDS. ARANSAN; CYURAM DS; EKAGOM TB; FERNASAN; HERMAL; METHYL TUADS; NOMERSAN; PANORAM 75; REZIFILM; TERSAN; TUADS: VUAgt-1-4. Chemical formula $C_6H_{12}N_2S_4$ Mol. wt. 240.4

Volume 15 "Some Fumigants, the Herbicides 2,4-D and 2,4,5-T, Chlorinated Dibenzodioxins and Miscellaneous Industrial Chemicals": 1, 2-Dibromo-3-Chloropropane. Synonyms and trade names--Chem. Abstr. Service Reg. No. 96-12-8 DBCP; FUMAZONE; NEMAFUME; NEMAGON; NEMAPAZ: NEMAZON. Chemical formula $C_3H_5Br_2Cl$ Mol wt. 236.4

Volume 20 "Some Halogenated Hydrocarbons": Trichloroethylene. Chem Abstr. Services Reg. No. 79-01-6. Chem. Abstr. Name: Trichloroethene. Synonyms (partial): Acetylene trichloride; ethylene trichloride; TCE: Tri; 1,1,2-trichloroethylene. Trade Names (partial): ALGYLEN, ANAMENTH, BENZINOL, BLACOSOLV, CECOLENE, CHLORYLEN, DENSINFLUAT, DOW-TRI, FLECK-FLIP, GEMALGENE, LANADIN, NARCOGEN, PERMA-A-CHLOR, TRIAD, TRI-CLENE, TRI-plus M, VITRAN. Structural formula C_2HCl_3 Mol. wt. 131.4.

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5.64 ILO GUIDE TO HEALTH AND HYGIENE IN AGRICULTURAL WORK. (Guide de l'OIT sur la santé et l'hygiène dans le travail agricole) Geneva: International Labour Office, 1979.

NM+ING * NC * CG * SYN * CAS * (OHOHS)

Contenu: Ce livre complète une série de trois publications du BIT rédigée pour la protection du travailleur agricole. Il fait suite au code de pratique de l'OIT intitulé "Safety and Health in Agricultural Work" ("Santé et sécurité dans le travail agricole") et au "Guide to Safety in Agriculture" ("Guide de sécurité en agriculture").

Le chapitre consacré aux empoisonnements professionnels par pesticides procure l'information sur les noms de marque, sur certains composés dangereux pour la santé. Contenu international.

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Extrait type: (p.135) Urea- , uracil- and triazine-based herbicides. (General chemical structures diagrammed). Common commercial products of this type: Urea derivatives: monuron (MONUREX, TELVAR), diuron (DI-ON, DIUREX, KARMEX, VONDURON, linuron (HOE 2810; AFALON, LOROX, SARCLEX). Uracil derivatives: bromacil (BOREA, HYVAR X, HYVAR X-L, BOROCIL lV, UROX HX or B, ISOCIL), terbacil (SINBAR). Triazine derivatives: (partial list) atrazine (AATREX, ATRANEX, GESAPRIN, PRIMATOL A), simazine (PRINCEP, PRIMATOL S, SIMANEX, GESATOP), etc.

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5.65 INDEX TO MANMADE FIBRES OF THE WORLD. - 4th ed. - Manchester, Eng.: Textile Business Press Ltd., 1973

NM+ING * NC * CG * FAB * (OOCI) * TS 1548 .5 15

Contenu: La deuxième partie de ce livre consiste en une série de listes de fibres et de fils comprenant des définitions de noms génériques, des noms de fabricants et les pays d'origine. Il s'agit généralement de matériaux chimiquement inertes dont l'intéret principal dans le cadre de notre bibliographie est représenté par les produits de décomposition.

Extrait type:

ACETOCHLORINE: pvc (polyvinyl chloride)/diacetate filament, staple USSR.
CELLORAY: rayon (nitrocellulose) Hungary.
CHORENE: saran (polyvinylidene chloride). Rhovyl, France.
MTI-3: Polymethyacrylonitrile. USSR.

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5.66 Mellan, I. INDUSTRIAL PLASTICIZERS. New York: MacMillan, 1963.

NM+ING * NC * CG * SYN * FAB * (OHM-S+E) * TP 247.7 .M43

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Contenu: Ce livre peut être utilisé pour trouver les équivalences entre les noms chimiques spécifiques et les noms de marque (Tableau 20a) et pour trouver les noms des fabricants pour les produits portant un nom de marque (Tableau 13). Les formules chimiques sont données sur les noms de marque.

Extraits type: Di(iso-octyl) adipate $CH_2CH_2COOC_8H_{17}$ = DIOA, ADIPOL, 10A, HARFLEX 220, PX-208. (p.83).

Tricresyl phosphate $(CH_3C_6H_4O)_3PO$ = Tritolyl phosphate, LINDOL, KRONITEX AA, LINDOL MP, TCP. (p.205).

Butyl isodecyl phthalate = ELASTEX 40-P Di(2-ethyl hexyl) hexahydrophthalate = FLEXOL C-55. (p.46)

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5.67 Mellan, Ibert. INDUSTRIAL SOLVENTS HANDBOOK. 2nd ed. - Park Ridge, N.J.: Noyes Data Corporation, 1977.

NM+ING * NC * CG * SYN * FAB * (OHM-S+E) TP 247.5 .M42

Contenu: Les 975 tableaux contenus dans ce livre fournissent une information de base sur les propriétés physiques de "la plupart des solvants". Des diagrammes de phases pour les systèmes à constituants multiples sont inclus. La table des matières est organisée selon les groupes chimiques, et sert aussi d'index.

Un examen minutieux de l'index et du texte permet de récolter une information utile sur les noms de marque parmi les spécifications techniques.

Extraits type: SHELL Environmental Conservation Solvents TOLU-SOL^{R}5 Composition %v: paraffins 85.3, naphthenes 12.7, aromatics (total) 2.0, toluene and EB 2.0. (p.73)

"FREON" Fluorinated Solvents. FREON is Du Pont's registered trademark for its fluorocarbon compounds. Pure Compound: FREON TF (Precision Cleaning Agent) 100% Trichlorotrifluoroethane. //Azeotropes with FREON TF: FREON TA (11% Acetone), FREON TE (4% Ethanol), FREON TMC (50% Methylene Chloride). //Blends with FREON T-P 35 (35% Isopropanol), FREON T-WD 602 (6% Water, 2% detergent). (p.89).

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Specifications for "CHLOROTHENE/ VG" Solvent.
1-Trichloroethane minimum by weight 94.5% 1,1; total halogenated impurities maximum by volume 1.0% (p.138)

"DOWANOLS"	Chemical Name	Structural Formula
DPM-SG	Dipropylene Glycol Methyl Ether Special Grade	$CH_3OC_3H_6OC_3H_6OH$
EE	Ethylene Glycol Ethyl Ether	$C_2H_5OC_2H_4OH$
EPh	Ethylene Glycol Phenyl Ether	$C_6H_5OC_2H_4OH$

(p.137)

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5.68 Flick, E.W. INTERIOR WATER-BASED TRADE PAINT FORMULATIONS. Park Ridge, N.J.: Noyes Data Corporation, 1980.

		TP
NM+ING * NC * CG * PAB	(OTU-ENG) *	936
	(OHOHS)	P54

Contenu: Un autre exemple de la nombreuse collection de livres informatifs de chez Noyes, celui-ci donne une liste de 305 formules sélectionnées d'après l'information reçue des fabricants. Les matières premières utilisées dans la composition des produits sont souvent des substances ayant elles-mêmes un nom de marque, mais une référence de contrôle avec l'index des matières premières ayant un nom de marque qui se trouve à la fin du livre permet de déterminer la composition chimique approximative des produits dont la formule chimique est indiquée dans le livre. Cependant les noms de marque de ces produits ne sont pas indiqués. Un autre des inconvénients est que l'index des matières premières portant un nom de marque ne donne pas toujours une description chimique exacte; les degrés de précision des détails fournis varient selon les entrées comme le montre l'exemple suivant.

Extraits type: AEROSOL OT-B Surfactant -- White powder containing 85% AEROSOLOL (Ester of a sulfonated dicarboxylic acid) and 15% sodium benzoate. American Cyanamid Co. (p.320).

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AQUASPERSE Blue Colour Dispersion -- Series of high strength pourable colour pastes recommended for in-plant tinting. Tenneco Chemicals Inc. (p. 321).

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5.69 INTERNATIONAL FINISHING INDUSTRIES MANUAL. - 5th ed. - London: International Pinchin Johnson, 1976.

TP 934
NM * NC * CG * FAB (OON) * 142

Contenu: Ce manuel contient une liste d'à peu près 1,000 peintures et produits de revêtement portant un nom de marque. Ce manuel donne généralement des descriptions de noms chimiques de base, qui ne sont pas exacts. Le contenu semble être international bien qu'une grande partie soit britannique et européenne.

Extraits type: (Les noms de fabricants sont indiqués entre parenthèses.)

ARKLONE:.....chlorofluorohydrocarbon solvent (ICI Ltd., Mond.)
CAD-AIR:.....cadmium solutions (T.G.S. Gray & Co. Ltd.)
CHROMONYX:.....black chromium (Harshaw Chemicals Ltd.)
FLUORONAR:.....finishes based on polyvinylidene fluoride (PVF_2) for metal cladding (ICI Ltd. Paints Div.)
HEXAMETAPOL:.....hexamethylphosphorotriamide (HMPT); selective and powerful solvent (Pierrefitte Auby).
KENCAD:.....non-cyanide cadmium (IMASA Ltd.)
RUTIOX:.....rutile titanium dioxide pigments (Tioxide International Ltd.).

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5.70 LLOYD'S CANADIAN CHEMICAL, PHARMACEUTICAL AND PRODUCT DIRECTORY. West Hill,, Ont.: Lloyd's Publications of Canada, 1978.

RS
NM * NC * CG * FAB * (OTOL) * 141.23
.L793

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Contenu: Ce répertoire commercial présente plusieurs listes qui peuvent s'avérer éventuellement utiles, l'une d'entre elles étant un index des produits ayant un nom de marque. Une autre des listes est celle des fabricants de produits chimiques, de substances simples chimiques et des fournisseurs d'équipements. La liste des produits chimiques et matières premières de ce livre présente des noms de fabricants, d'agents, de concessionnaires, et d'importateurs au Canada. Présentant plus d'intérêt pour qui cherche une information sur les fabricants plutôt que sur le produit, elle comporte cependant un index des noms de marque qui vaut la peine d'être consulté.

Extraits type: A.F. 7 (anti-foamer) - Nuodex Canada Ltd.
AZOPOL A (dyeing assistant) - Canadian Industries Ltd.
BECKOPOL (phenolated copal) - Reichhold Chemicals Ltd.
CAMEL WITE (calcium carbonate) - Pigment and Chemical Co. Ltd.

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5.71 Brady, G.S. MATERIALS HANDBOOK: AN ENCYCLOPEDIA FOR PURCHASING MANAGERS, ENGINEERS, EXECUTIVES, AND FOREMEN. - 10th ed. - New York: McGraw Hill, 1976.

NM+ING * NC * CG * SYN * FAB * (OHM-S+E)

TA
*403
.B75

Contenu: Ce livre est né du besoin pour le premier Commissaire du commerce des Etats-Unis, envoyé en Amérique Latine, d'un outil de travail lui permettant de discuter des caractéristiques fondamentales de toutes sortes de produits industriels économiquement importants sans entrer dans les détails. C'est un guide non technique de matériaux de base. Les entrées sont organisées par catégories générales de produits tels que "fer galvanisé"; des substances utilisées dans certains procédés de fabrication, des produits brèvetés ou portant un nom de marque sont décrits comme exemples d'applications commerciales.

Extraits type: BETHCON JET-COAT of the Methlehem Steel Co., is a high temperature hot-dip galvanized steel sheet in which the zinc is chemically combined to leave no free zinc.

SODAN of the Allied Chemical & Dye Corp., used for spraying on soils, is a clear liquid solution of sodium nitrate and ammonium nitrate containing 20% nitrogen.

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5.72 MATERIALS HANDLING MANUAL. Forest Industry Industrial Health Research Programm. (FIIHRP). Vancouver: BC Research, 1980.

NM+ING * NC * CG * SYN * (OHOHS)

Contenu: Rédigé par un comité conjoint de membres de l'industrie forestière canadienne et des syndicats de travailleurs de l'industrie du papier, ce manuel présenté sous forme de feuilles de données est principalement utile pour trouver les synonymes de noms chimiques et noms de marque des substances utilisées dans l'industrie des produits du bois. Pas d'information sur les fabricants.

Extraits type: CHLOROTHENE SOLVENT (CH_3CCl_3)
Other names: AEROTHENE TT, Methyl chloroform; Methylchloroform; CHLORTEN; NCl-CO4626; Alpha-trichlorethane; 1,1,1-Trichloroethane...Metal cleaner and degreaser. Used in electrical service sections for cleaning motor contacts, and in machine shops.

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5.73 MATHESON GAS DATA BOOK. - 5th ed. - East Rutherford, N.J.: Matheson Gas Products, 1971.

NM+ING * NC * SYN * FAB * (OHM-S+E) * Ref/.TP 243 .M42

Contenu: Il s'agit ici d'une compilation de 130 feuilles de données séparées sur des gaz. Le contenu traite surtout de questions de sécurité au cours de la manutention et de l'entreposage. Cependant, des synonymes, des formules chimiques, des noms de marque déposés et des détails du fabricant sont aussi inclus pour certains gas.

Extraits type: Trichlorofluoromethane. Synonyms: FREON - 11^R (Du Pont), GENETRON 11^R (Allied Chemical), ISOTRON 11^R (Pennsalt), UCON 11^R (Union Carbide) Formula: CCl$_3$F (p.541).

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5.74 McCUTCHEON'S DETERGENTS and EMULSIFIERS (North Amer.Ed.) Glen Rock, N.J.: MC Publishing, 1980.

			Lat. Ref. Ser.
NM+ING * NC * CG * FAB *	(OON)	*	TP 990
	(OHOHS)		D 47

Contenu: Ce livre est publié depuis 1947 pour les acheteurs et utilisateurs d'agents tensio-actifs. Plus de 4000 de ces produits sont décrits par leur nom de marque, identifiés par classes chimiques, fabricants, concentrations, types et utilisations. Plus de 350 fabricants d'agents tensio-actifs sont mentionnés.

Extraits type:

Diamond Shamrock: AGRIMUL 70-A. Class and Formula -- alkyl aryl polyether alcohol. Concentration 100%. Type -- nonionic. Agricultural emulsifier for chlorinated hydrocarbons.

Mazer Chemicals Inc.: M-QUAT 32 Class and Formula -- octadecyl diethanol methyl ammonium chloride. Concentration 50%. Type - cationic. M-QUAT 2475. Class and Formula -- dicoco dimethyl ammonium chloride. Concentration of 75%. Type -- cationic emulsifiers, defoamers and coagulents.

American Cyanamid Company(Industrial Chemicals Division) Advertisement (p.1) AEROSOL^{R} Surface Active Agents --

trade name	chemical name
AEROSOL OS	Sodium Diisopropyl Naphthalene Sulfonate.
AEROSOL C-61	Octadecyl-Guanidine-Amine Polyoxyethanol.
AEROSOL A-30	Cocoamidopropyl Betaine

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5.75 McRAE'S BLUE BOOK. - 88th ed. New York: BRP Publications, 1981.

NM * CG * FAB *	(OTMCL-BUS)	*	670.5
	(OHOHS)		M11

Contenu: Cet ouvrage est un catalogue des fabricants américains de présentation semblable au dictionnaire commercial canadien de Fraser. Il est publié chaque année en 5 volumes.

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Le volume 1 contient des détails du fabricant contenus dans le "Corporate Index", et dans un "Trade Name Index" de 197 pages.

Extraits type:

A-31^{R} Propellants (Aerosol) Petrochemicals Division, Phillips Chemical Co., Bartlesville, Ok 74004.

ABC NEOLON Tubing-Peabody ABC Corp. (American Brattice Cloth), 301 Kings Highway, Box 77, Warsaw, In 46580.

ABOCOAT Coatings-Abatron Inc., 141 Centre Dr., Gilberts, Illinois, 60136. (Trade Name Index).

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5.76 THE MERCK INDEX: AN ENCYCLOPEDIA OF CHEMICALS AND DRUGS. - 9th ed. - Rahway, N. J.: Merck, 1976.

NM+ING * NC * CG * SYN * FAB * CAS * (OHOHS)

Contenu: Cette édition contient près de 10,000 monographies, la composition de 8,000 produits environ est indiquée sous forme linéaire ou sous forme de schéma de structure, plus de 50,000 synonymes représentant des produits chimiques, drogues, pesticides et de substances biologiquement actives connues. Principalement non-industriel.

Les termes utilisés dans les entêtes sont de préférence des noms de produits chimiques simples ou "communs". Les noms de marque déposés entrent en nombre limités dans les entêtes de chapitre.

Extraits type: (partiels): 3643 Ethacrynic Acid
[2,3-Dichloro-4-(2-methylene-1-oxobutyl) phenoxy] acetic acid; [2,3-dichloro-4-(2-methylene-butyryl] phenoxy) acetic acid; ...MK-595; CRINURYL; EDECRIL; EDECRIN; ENDECRIL; HYDROMEDIN; REOMAX; UREGIT.
$C_{13}H_{12}Cl_2O_4$; mol. wt. 303.15.
C 51.51%, H 3.99%, Cl 23.39%, O 21.11%...sparingly sol. in water, aqueous acids; soluble in chloroform...Sodium salt $C_{13}H_{11}Cl_2NaO_4$, ethacrynate sodium, LYOVAC SODIUM EDECRIN (trademark of derivative).

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5.77 METAL FINISHING 49TH GUIDEBOOD-DIRECTORY. - Vol. 79, No. A. - Hackensack, N.J.: Metals and Plastics Publications, 1981.

NM * NC * CG * FAB * (OON) * Ref. Ser. TS 203 M581

Contenu: Ce livre contient de l'information sur les produits de préparation mécanique de surface comprenant les abrasifs, et sur les produits de préparation chimique des surfaces comprenant des solvants, des bains de décalaminage et les acides de piclage. La liste des noms de marque de 24 pages ne comprend que les informations chimiques strictement fondamentales, mais étant donné la grande spécialisation du contenu, certaines de ces informations peuvent ne pas se trouver ailleurs.

Extraits type:

ALKAD: cyanide cadmium for rack and barrel plating. (M.L. Alkan Ltd.)
ALUTONE: liquid non-chromated aluminum desmutter. (BASF Wyandotte Corp.)
ARGATECT: cyanide-free silver bath. (Schering HG.)
BLACK GARD: black oxide coating (Nelson Chemicals).
SUNBURST: acid cyanocitrate gold bath. (Smith Precious Metals Co.)

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5.78 Ross, R.B. METALLIC MATERIALS SPECIFICATION HANDBOOK. - 3rd ed. - London: E. & F.N. Spon, 1980.

NM+ING * NC * FAB * (OTU-ENG) * Ref./TA 459 .R65

Contenu: Ce livre peut être utilisé pour trouver les ingrédients et propriétés d'un symbole représentant un nom de marque. Toutes les formes sous lesquelles un alliage peut être utilisé ont été indiquées. Les synonymes sont clairement identifiés et les abréviations sont expliquées.

L'appendice 1 donne une liste des fournisseurs et associations et l'appendice 2 donne une liste des noms de marque, compositions chimiques et fournisseurs.

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Extraits type: (Les noms de métaux sont représentés par un symbole dans les listes indiquant la composition en % exemple: Ni = nickel)

25 Ni & V .....0.2%C 19%Cr 25%Ni 11%W 1.2%Nb 3%V 2%Fe Co alloy; General Electric Co.

CO-ELINVAR .....10%Cr 30%Fe Co alloy; Cobalt Information Centre

INCOMAG Z .....15%Mg 30%Se Ni alloy: for cast iron additions; International Nickel Co. (formerly Alloy Z)

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5.79 Johnson, J.C. METALLOCENE TECHNOLOGY - Chemical Technology review No.11 - Park Ridge, N.J.: Noyes Data Corp., 1973.

TP 248 .M45J63

NM * NC * CG * SYN * ING * FAB * (OHM-S+E)*

Contenu: L'information détaillée contenue dans ce livre est basée sur les produits brevetés des Etats-Unis depuis 1954 et concernent la fabrication et les utilisations des métallocènes. On trouve peu d'identification de produits qui sont clairement des noms de marque; cependant, l'information détaillée sur la composition est fournie pour chaque brevet. Une référence de contrôle avec des descriptions de produits dans d'autres publications peut fournir des renseignements utiles.

Extrait type: (partiel): Curing Agents for Epoxy Resins. U.S. PATENT 3, 705, 129...assigned to Hitachi, Ltd., and Hitachi Chemical Company Ltd., Japan.
Example 1: composition 1 - 100 parts by weight of UNOX-201 (a thermosetting epoxy resin having a main ingredient of 3,4-epoxy-6-methylcyclohexylmethyl-3,4-epoxy-6-methylcyclohexane carboxylate), 60 parts by weight of "Methyl Hymic Anhydride", referred to herein as MHA_C (a trade name for methyl endomethylene tetrahydrophthalic anhydride), and 0.01 mol of ferrocene were homogeneously mixed with each other. (p.253)

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5.80 MODERN PLASTICS ENCYCLOPEDIA. Vol. 57, No. 10A; - New York: McGraw Hill, 1980.

			Ref./TP
NM+ING * NC * SYN * PAB *	(OHM-S+E) *		986
	(OHOHS)		.A1M68

Contenu: Cet ouvrage du type encyclopédie donne principalement une description générale, fournissant peu d'informations claires sur les ingrédients. Cependant, on trouve quantité de noms de marque, de détails sur les fabricants et les noms chimiques.

Divisé en quatre parties de couleurs différentes, le livre fournit des détails de noms de marque, surtout dans la section des produits chimiques et additifs de la banque de données d'ingénierie, ainsi que dans les encarts de publicité sur les fournisseurs.

Extraits type: (partiels)

Commerical Organic Foaming Agents: (p.202)

Chemical	Trade Name	Supplier
Azoalkene	LUCEL	Lucidol Div. Pennwalt
TSH	CELOGEN TSH	Uniroyal Chem Div.
5-Phenyltetrazole	EXPANDEX 5PT	Haake Inc.
DNPT	OPEX	Polychem Dept. Stepan Chem. Co.

Free Radical Initiators: Commercial form: Benzoyl peroxide - granular, wet. Supplier: Reichold. Trade name and Designation: SUPEROX 717, 78% (22% water); SUPEROX 718, 70% (30% water) (p. 687).

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5.81 Packer, K. comp. & ed. NANOGEN INDEX: A DICTIONARY OF PESTICIDES AND CHEMICAL POLLUTANTS. December 1980 Update. Freedom, California: Nanogens International, 1975.

NM+ING * NC * CG * SYN * (OHOHS)

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Contenu: Ce "dictionnaire des poisons commerciaux" fournit les noms reconnus, les descriptions chimiques et les formules structurales, les noms de marque et synonymes de 10,000 produits chimiques classés par ordre alphabétique. Des noms officiels russes, français et de nombreux noms italiens sont inclus. Chaque produit chimique est identifié par un code de trois lettres uniques. Les noms de marque se trouvent dans les colonnes intitulées "Common Name" ("Noms communs") et "Other names" ("Autres noms"). Le "Alphabetical Reference Index" ("L'index de référence alphabétique") contient d'autres noms donnés pour chaque produit chimique listé. Les noms de marque sont clairement indiqués par le symbole TM.

Extrait type: (partiel)

Code:	-IST (p.155)
Common name:	-isonicotinyl hydrazide; -isoniazid, INH
Chemical Names:	-isonicotinic acid hydrazide; isonicotinoyl hydrazine
Details:	-antituberculous agent; used as feed additive for animals
Other Names:	-(69 total), ATCOTIBINE, CEDIN, COTINAZIN, DINACRIN, DITUBIN, ERTUBAN, HYCOZID, etc.

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5.82 Wood, D., ed. NEW TRADE NAMES. - (NTN-81). - Detroit: Gale Research Company, 1981.

NM * CG * FAB * (OHOHS)

Contenu: Cette publication est conçue comme un supplément devant être utilisé en conjonction avec le Trade Names Dictionary, (Dictionnaire des noms de marque) seconde édition. NTM-81 donne une liste comprenant plus de 23,000 noms de marque et noms d'entreprises. La section de l'index des entreprises est incorporée au supplément dans le même livre.

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Les noms de marque listés ici ont été sélectionnés parmi les "sources publiées disponibles" et "ne représentent pas nécessairement la totalité des produits fabriqués par une entreprise particulière". Dans le cas de certains produits industriels cette remarque doit être considérée comme plus que justifiée.

Extrait type: ABLON- Lacquers, enamel, thinners, etc. - Ablon Finishes Inc.

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5.83 NIOSH NATIONAL OCCUPATIONAL HAZARD SURVEY: "Trade Names with carcinogens Hazards" List. Rockville, Md.: National Institute for Occupational Safety and Health, 1977.

NM+ING * NC * CG * FAB * (OTOL) * RC 268.6 Un38

Contenu: Il s'agit ici d'un listage d'ordinateur donnant 265 produits identifiés au cours de l'enquête nationale sur les risques professionnels, qui contient un carcinogène réglementé par OSHA pour lequel le fabricant n'a pas donné une désignation de formule protégée par brevet. La composition d'un tiers à peu près des 411 produits listés originellement a été désignée comme brevet protégé par le fabricant.

Cette liste contient de l'information sur la composition des produits portant un nom de marque entre 1972 et 1974. On n'indique pas si ces produits sont encore fabriqués ou si leur composition a changé.

Extraits type: Produit: ARMSTRONG EPOXY RESIN A-6 and ACTIVATOR. Hazard: asbestos. Percentage of hazard in product: 23. Product manufacturer. 0148850. (Cross-referenced to name and address of company in "Product Manufacturer Code References" list.)

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5.84 <u>OPD CHEMICAL BUYERS DIRECTORY.</u> 68th ed. - New York: Schnell Publishing Company 1980.

		R660
NM * NC * CG * FAB *	(OH-BUS) *	02573
	(OHOHS)	BUS

<u>Contenu:</u> Ce répertoire paraît une fois par année et est inclus dans l'abonnement annuel à l'hebdomadaire <u>Chemical Marketing Reporter.</u> (Rapport sur le marché des produits chimiques)

1ière partie - Chemicals and Related Products (Produits chimiques et produits reliés) contient 12,946 entrées. Exemple: à l'article 'Pentachlorophenol' on trouve une liste de 10 noms d'entreprises productrices. Les entrées sont faites selon le nom chimique et non selon le nom de marque.

Les termes chimiques communs tels que "Huile pénétrante " sont intercalés avec des noms de produits chimiques plus exacts tels que "Pentabromophenol-allyl-ether". Dans certains cas, une seule compagnie fabrique un composé chimique particulier; ceci est une information utile. Le répertoire traite des produits industriels, agricoles, et pharmaceutiques.

2ième partie - Chemicals Supplier Index, (Index des fournisseurs de produits chimiques) donne une liste de 1.724 noms de compagnies avec adresse et numéros de téléphone, avec référence de contrôle renvoyant aux annonces publicitaires de la compagnie se trouvant dans le répertoire.

Contient quelques annonces publicitaires indiquant les noms de marque.

<u>Contenu type d'une annonce publicitaire:</u>
GLAZD[R] PENTA (Technical Grade) Pentachlorophenol. Agricultural Chemicals. Vulcan Materials Company. Chemicals Division. P.O. Box 7689 Birmingham, Al. 35253.

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5.85 PACKAGE ENGINEERING: ANNUAL BUYERS GUIDE. 1980-81 ed. - Chicago: Cahners, 1980.

NM * CG * FAB * (OTMCL-BUS) * R 338.47

Contenu: Ce guide spécialisé contient un index des matériaux d'emballage et un index des noms de marque. Les descriptions de produits sont générales.

Extraits type: Pris dans l'index des noms de marque:

A-C (polyethylene wax) Allied Chemical Co.
A-PAX (amorphous polypropylene) Hercules Inc.
ACLAR (fluorocarbon film) National Plastics
ADMIRAL 11 (Carton former adhesive) Kliklok Corp.
ADSORBIT (activated carbon) Barnebey-Cheney.
PERFLEX 50 and 60 SERIES (shrink polyvinylidene chloride) Union Carbide Corp. Films Div.
PETPAC (polyethylene terephthalate) Celanese
PLIDAX (sealant paste for threaded joints) Chemplast.

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5.86 PAINT RED BOOK. - 12th ed. - Atlanta, Ga.: Communication Channels Inc. 1980.

NM * NC * CG * FAB * (OON) * Lat. Ref. TP934.5 P14

Contenu: Se décrivant comme un "répertoire complet de formules et de fournisseurs pour l'industrie des matériaux de revêtements" ce livre comprend un index des noms de marque nord américains utile et de nombreuses annonces publicitaires très informatives. Cependant le corps du texte fournit peu de détails sur les ingrédients chimiques.

Extraits type: BATES BOOTHCOATING No. 4: Upson Chemical Corp.
BENTOLITE: Frazee Paint. BLENDZ-ALL COLOUR BLENDING SOLVENT: Grow Chemical Coatings Corp.

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HYCAR[R] Reactive Liquid Polymers (BF Goodrich Chemical Group advertisement):
1300x8 (CTBN): carboxyl-terminated polybutadiene/acrylonitrile; bound acrylonitrile content of 17.0%.

1300x24 (VTBNX): Vinyl-terminated polybutadiene/acrylonitrile with additional random groups; 48-52% polymer solids in styrene monomer.

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5.87 Wiswesser, W.J., ed. PESTICIDE INDEX. - 5th ed. - College Park, Md.: Entomological Society of America, 1976.

SB
951
.P43

NM+ING * NC * CG * SYN * FAB * CAS * (OHM-S+E)

Contenu: Liste des pesticides par degré de concentration ou nom commercial; les noms de marque déposés sont indiqués par un astérisque. Les noms de fabricants sont quelquefois indiqués. Les formules moléculaires et structurales sont données, mais les pourcentages respectifs des ingrédients ne le sont pas.

Extraits type: (partiels) HERCULES - 3895 CAS# : 2667-40-5 Molecular formula: C10 H21 O4 P S2 Molecular weight: 300.38 Structural formula: $(C_2H_5\text{-}S)_2\text{-}C{=}CH\text{-}O\text{-}PO.\ (O\text{-}C_2H_5)_2$ Use: insecticide, systemic.

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5.88 Martin, H. and Worthing, C., eds. PESTICIDE MANUAL. - 5th ed. - England: British Crop Protection Council. 1977

NM+ING	NC	CG	SYN	FAB	CAS	(OTOL) (OHOHS)	Ref/SB 951 B77

Contenu:

Le sous-titre de ce livre se lit comme suit: "Basic information on the Chemicals used as Active Components of Pesticides", ("Information de base sur les produits chimiques utilisés comme composants actifs des pesticides."). Ce livre a été rédigé pour fournir une liste complète des noms de marque de base de tous les herbicides importants offerts sur le marché à l'époque de la publication.

Toutes les données chimiques et physiques concernent l'ingrédient actif du produit. Les règles établies en 1969 par le syndicat international de la chimie pure et appliquée (SICPA) (International Union of Pure and Applied Chemistry) (IUPAC) ont été utilisées pour déterminer les noms les plus utilisés des produits chimiques.

Extrait type: DICLORAN $C_6H_4Cl_2N_2O_2$ (207.0) is the common name approved by BSI, JMAF use CNA, for 2,6-dichloro-4, nitroaniline (I) in C.A. usage 2, 6-dichloro-4-nitrobenzenamine (II) (99-30-9) formerly (1)... It was introduced in 1959 by the Boots Company Ltd. under the code number RD 6584, trade mark "ALLISAN" and the protection of BP 845,916. The trade mark "BOTRAN" is registered by the Upjohn Company. Made by the direct chlorination of 4-nitroaniline...The main formulations are wp's (500 and 750 g a.i./kg.); dusts (40 to 80 g a.i./kg.); flowable powder (500 g a.i./kg).

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5.89 Sittig, M. PHARMACEUTICAL MANUFACTURING ENCYCLOPEDIA Park Ridge, N.J.: Noyes Data Corporation, 1979.

NM+ING * NC * CG * SYN * FAB * (OHM-S+E) RS 51 .S56

Contenu: Ce livre détaille les procédés de fabrication de 673 produits pharmaceutiques importants, et indique les renseignements contenus dans les textes des brevets. Il comprend un index des matières premières, et des produits finis dans la fabrication desquels ils peuvent être utilisés.

Les produits sont indiqués par ordre alphabétique selon le nom générique du médicament, et présentés dans un index par noms de marque. L'information sur le pays producteur et l'année de mise en marché est fournie.

Extrait type: (partiel) RESERPINE - antihypertensive; common name - 3,4,5 - trimethoxybenzol methyl reserpate; trade names and manufacturers - SERPASIL (Ciba), RAU-SED (Squibb), RESERPOID (Upjohn) SANDRIL (Lilly), SERPANDRAY (Panray), SERTABS (Table Rock), LEMISERP (Lemmon).

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5.90 PLASTICIZERS: GUIDEBOOK AND DIRECTORY. Park Ridge, N.J.: Noyes Data Corporation, 1972.

NM+ING * NC * CG * FAB * (OHM-S+E) * Ref./TP 247.7 .PE

Contenu: Conçu pour être un guide pour les fabricants des Etats-Unis produisant des catégories de produits standard, ce livre contient des renseignements provenant directement des feuilles données des fournisseurs et des bulletins techniques. C'est l'un des trois volumes de la série des Blue Book de Noyes.

Extraits type: Union Camp--UNIFLEX TCTM (Tricapryl Tri-mellitate)...a primary monomenic plasticizer...for use in polyvinyl chloride resins and copolymers...(octyl type ester.)

Akron Chemical--PLASTICIZER LP
Chemical Composition: Asphaltenes - none. Nitrogen Base - 2. First acidaffins - 17. Second acidaffins - 63. Paraffins - 18. Gel Aromatics. - 82.

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5.91 THE PLASTICS DIRECTORY of CANADA for 1970-71. Don Mills, Ont.: Southam Business Publications, Canadian Plastics Magazine, 1970.

NM * NC * CG * FAB * (OOCI) * HD 9661 .C2

Contenu: Plusieurs milliers de noms de marque pour des équipements de matériaux et des produits sont listés dans l'index des noms de marque de ce guide. Cependant, aucune information sur la composition chimique exacte n'est fournie. Les annonces publicitaires peuvent se révéler informatives.

Extraits type: ACPOZYETHYLENE: low molecular weight polyethylene (Allied Chemical and Plastics).
ACRYLITE: methyl methacrylate (Cyanamid of Canada Ltd.)
AIREX: rigid and soft PVC foam closed cell (Rohm & Haas).
AMPOL: cellulose acetate (American Polymers Corp.)
BEEPO: benzoyl peroxides (Chinook Chemical Eastern Ltd.)

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5.92 PLASTICS TECHNOLOGY: CHEMICALS and ADDITIVES (Special Issue). - Vol. 27, No. 8 - U.S.: A Bill Publication, July 1981.

NM+ING * NC * CG * FAB * (OTMCL-S&T) * Ref. Per. Display

Contenu: Le texte principal de cette publication est de portée générale; il traite des nouveaux procédés, des produits et des prévisions économiques ou des prévisions concernant les règlementations. Les annonces publicitaires sont souvent informatives bien qu'aucun des détails sur les ingrédients ne donne les proportions exactes.

Extraits type: Eastman Chemicals for the Plastics Industry (Advertisement p. 136) --

KODAFLEX^{R} Plasticizers:
DMEP = Di-(2-Methoxyethyl) Phthalate
TXIB = 2, 2, 4-Trimethylpentanediol - 1,3, Diisobutyrate
TOTM = Tris-(2-Ethylhexyl) Trimellitate
HS-3 = BUtyl Octyl Phthalate

Evans Chemetics W.R. Grace & Co. (Advertisement p. 125) --
EVANSTAB^{R} 12 = Dilauryl Thiodipropionate
EVANSTAB^{R} 13 = Di(Tridecyl Thiodipropionate and Thiodipropionic Acid).

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5.93 PLASTICS TECHNOLOGY MANUFACTURING HANDBOOK AND BUYER'S GUIDE. - Vol. 26, No. 6 - U.S.: a Bill Publication, 1980.

NM * NC * CG * SYN * FAB * (OON)* Ref. Ser. TP 986 P72

Contenu: Le contenu et les annonces publicitaires se trouvant dans ce guide offrent des détails utiles. L'index des noms de marque des produits et additifs n'indique que les noms chimiques de base et aucun détail de composition exacte.

CCOM/CCINST

Extrait type:

BLUE STAR: Antimony oxide (Harshaw).
CAMEL-TEX: calcium carbonate (Flintkote Stone Products.
CONDUCTEX: carbon black (Columbian Chemical)
CYMEL: melamine (American Cyanamid Co.)
DELRIN: acetal (DuPont Co.)
FIREBRAKE ZB: zinc borate (U.S. Borax and Chemical Corp.)
KAMAX: polyaliphatic imide (Rohm and Haas). (above from the M & A TN Index)

SAYTECH Inc. (advertisement) Flame Retardants:
SAYTEX 102 (decabromodiphenyl oxide).
SAYTEX 105 (pentabromoethylbenzene).
SAYTEX BCL-462 (dibromoethyldibromocyclohexane).

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5.94 PLASTICS WORLD 1981 PLASTICS DIRECTORY. Vol. 39, No. 3 - Chicago: Cahners Publishing Company, 1981.

NM+ING * NC * CG * FAB * (OTMCL-S+T) * Ref. Display

Contenu: Ce guide présente un index de 2,000 noms de marque avec des descriptions élémentaires de produits. Les annonces publicitaires offrent généralement plus d'information sur les détails concernant les ingrédients.

Extraits type: Lucidol Div. Pennwalt Corporation (Advertisement)

product	brand	form
(1) Diacyl peroxides		
Benzoyl-dry	LUCIDOL^{R}98	(solid)
Benzoyl-55% non-	LUPERCO ANS	(paste)
separating Lauryol	ALPEROX^{R}-F	(flakes)
(2) Ketone Peroxides		
MEK peroxide	LUPERSOL^{R}DDM	(liquid)
2,4 Pentandione	LUPERSOL 224	(liquid)
Fire Resistant-MEKP	LUPERSOL DFR	(liquid)
(3) Peroxydicarbonates		
Di(n-propyl)	LUPERSOL^{R}221	(liquid)
Diisopropyl	LUPERSOL IPP	(solid)

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Section des noms de marque: --
ALSIBRONZ: wet ground muscovite mica (Franklin Mineral Products Co.)
AMPOL: cellulose acetate and cellulose acetate butyrate (American Polymers, Inc.)
BA-50: Tetrabromobisphenol a ethoxylate (Great Lakes Chemical Corp.)
BURGESS CB: silane treated calcined clay (Burgess Pigment Co.)
CD-75: hexabromocyclododelane (Great Lakes Chemical Corp.)

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5.95 PLASTICS WORLD SUPPLIERS REFERENCE FILE. Boston: Cahners Publishing Company, 1979.

NM * CG * PAB * (OTMCL-BUS) DIR 338,47668 P47

Contenu: Une courte liste de noms de marque; ne donne qu'une information de base. Les annonces publicitaires commerciales donnent quelquefois des détails sur la formule.

Extraits type: ADMEX (specialty plasticizers) Ashland Chemical Co. Division of Ashland Oil.

PP CONC. 3 (polypropylene) 7 parts resin to 1 part Concentrate. - flame retardant concentrates. Monmouth Plastics Inc.

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5.96 POLYMER ADDITIVES GUIDEBOOK AND DIRECTORY. Park Ridge, N.J.: Noyes Data Corporation, 1972.

NM+ING * NC * CG * FAB * (OHM-S+E) Ref./TP 1130 .N68

Contenu: Ce livre donne des listes de produits de 86 fabricants des Etats-Unis classifiés par noms de compagnies. Un index alphabétique comprend chaque produit par nom chimique, nom générique, ou nom de marque. La plupart des entrées précisent les détails sur les ingrédients, mais certaines n'offrent qu'une description générale n'indiquant pas les propriétés chimiques, écrite dans le seul but de faire la promotion du produit.

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Extrait type: THERMOFLEX^{R} A. Rubber Antioxidant and Antiozonant. Chemical composition: -- (p.182)
50% Phenyl-beta-naphthyl-amine
25% 4,4' - Dimethoxydiphenylamine
25% N,N' - Diphenyl-para-phenylene-diamine. Dupont Co.

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5.97 POLYOLEFIN RESINS: GUIDEBOOK AND DIRECTORY.
Park Ridge, N.J.: Noyes Data Corporation 1972.

NM+ING * NC * FAB * (OHM-S+E) * Ref./TP 1180 .P67N68

Contenu: Voici le troisième livre de la série des "Livre Bleu" de Noyes 1972. Il décrit les polymères à poids moléculaire élevé de l'éthylène et du propylène. Il se donne pour but de fournir une liste complète de toutes les résines standardisées disponibles sur le marché produites par les fabricants des Etats-Unis.

Extrait type: USI Company --
(a) MICROTHENE^{R}MU 763. Powdered Ethylene - Vinyl Acetate Copolymer. Particle size 35 mesh.
(b) MULTIFILM^{R} - 18. Low-density Polyethylene and Copolymer (EVA).

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5.98 POST'S PULP and PAPER DIRECTORY. - 1979 ed. -
San Francisco: Miller Freeman Publications, 1979

NM * NC * CG * FAB * (OON) * Lat. Ref. TS 1088 P857

Contenu: Ce guide nord américain des usines et équipements de pâtes et papiers, forme un complément à trois publications internationales sur les pâtes et papiers. Il comprend un répertoire des noms de marque indiquant les noms chimiques généraux, des descriptions de produits et des noms de fabricants, mais aucune information complète sur les ingrédients.

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Extraits type:

AERO^{R}: dicyanimide, melamine, sodium ferrocyanide, depressants, xanthates, promoters, American Cyanamid Co., Industrial Chem. and Plastics Div.
AGC-2: aluminum complex grease, DuBois Chemicals.
AMASOL^{R}: acid 1:1 premetallized dyes, American Colour and Chemical Corp.

MAGNUS 61CK: caustic system cleaner and ink stripper, Economics Laboratory Inc., Magnus Div.
MAPICO^{R}: iron oxide, Cities Service Co., Columbian Div.
QUACORR^{R}: furan resin for fiberglass reinforced plastic equipment, Quaker Oats Co., Chemicals Div.

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5.99 PULP AND PAPER BUYERS GUIDE. - Vol. 54, no. 12, - San Francisco: Miller Freeman Publications, 1980.

NM+ING * NC * CG * FAB * (OTMCL-BUS) DIR 338.47676 P17

Contenu: Ce guide contient de nombreuses descriptions générales sur les produits portant un nom de marque, déposé ou non, utilisés dans l'industrie des pâtes et papiers. Les renseignements sur les ingrédients ne sont pas exacts. Les annonces publicitaires comportent des descriptions de produits portant un nom de marque qui sont utiles.

Extrait type: ACRYSOL^{R} - Thickening agent and viscosity stabilizer, Rohm and Haas Company. Details from advertisement: (Alkali-soluble carboxylated acrylic polymer). (p. 233).

DYLEX 1200 - Alkali-responsive styrene butadiene. Paper/board coating. Polysar Ltd. (p. 41)

FIBRENIER - Chemical cellulose grade pulp, prehydrolyzed braft pulp...ITT Rayonier. Jessup, Georgia. (p.41)

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5.100 RAPRA (Rubber and Plastics Research Assn. of Great Britain) NEW TRADE NAMES. Shawbury, England: RAPRA, 1967-68.

NM+ING * NC * CG * FAB * (OOCI) * Ref. T257 .C2 R82

Contenu: Bien que ce livre soit publié en Grande-Bretagne, il se révèle utile aussi pour des produits fabriqués en Amérique du Nord, en Europe et au Japon. Certains détails ont perdu de leur actualité mais l'ouvrage offre certaines descriptions chimiques assez spécifiques qui peuvent être impossibles à trouver ailleurs.

Extrait type: BUTAKON ALTEX ML 506: Carboxylated butadiene/methyl methacrylate copolymer latex;...Imperial Chemical Industries Ltd., Technical Service Note B108.

D.E.H. 50: methylene dianiline; aromatic polyamine epoxy curing agent ... Dow Chemical Co., Michigan.

IOMOX 100: 4 hydroxymethyl-2, 6-di-tert-butylphenol; an antioxidant, odourless white crystalline powder. Shell Chemical Co. London.

SANTOCURE MOR: N-oxydiethylene benzothiazole sulphenamide; accelerator; Monsanto Chemical Co. (Polysar Butyl Handbook, Polymer Corp. Ltd., Sarnia, 1966-p.464).

TRIGONOX X-39: Bis (o-(carbo-2-ethylhexoxy) benzoyl peroxide; liquid diacyl ... Novadel Ltd., London. (Chem. Processing, X111, No. 6, June 1967, supplement.)

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5.101 RAPRA THESAURUS: TRADES NAMES AND COMPANY NAMES. - London Letter File Ref. No. 23331. - London: Rubber and Plastics Research Association, 1980.

NM * CG * FAB * (OHOHS)

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Contenu: Liste de tous les termes utilisés pour classifier la base de données de la "Rubber and Plastics Research Association" depuis 1972. Les groupes de synonymes ne sont pas reliés. Cette liste est simplement un guide alphabétique pour aider le chercheur à sélectionner les termes susceptibles d'être utilisés avant de faire la recherche en direct sur l'ordinateur. A chaque mot correspond un code de deux lettres dans la "colonne de mots" - les termes "D" sont des noms de marque de polymères, de machines etc... Les termes "B" sont des entrées représentant des compagnies ou des noms de sociétés.

Extraits type: "D" terms - ACLAR; ACME 5151 (epoxy resin potting compound); ACMOS BARRIER COAT DUR (mould release agent); ACMOS PARTING SPRAY 5 (antistick agent); ACORAL, ACOUSTAZIP (sound insulation).

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5.102 Lewis, R. and R. Tatken, eds. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES. (RTECS). - 1979 ed. - Cincinatti, Ohio: NIOSH, 1980.

NM+ING * NC * CG * SYN * CAS * (OHOHS)

Contenu: Cet ouvrage de référence en deux volumes est utile, donnant des listes de noms de produits et des synonymes par ordre alphabétique. Une référence de contrôle pour chaque synonyme est possible renvoyant à un numéro d'accès à un nom principal dérivé des noms du CAS. La catégorie de synonymes pour chaque substance chimique comprend un grand nombre de noms, dont beaucoup sont des noms étrangers, mais malheureusement les noms de marque ne sont en aucune façon différenciés des synonymes chimiques. Le registre de 1979 contient 5,300 nouvelles substances et 8,700 nouvelles lignes de données sur la toxicité. En septembre 1980, date de publication des données pour 1979, un total de 39,221 substances avaient été listées.

Extrait type: Acrylonitrile, Polymer with 1,3 - Butadiene and Styrene. Synonyms: (small sample from list of about 240 syns.) ABSINOL, ABS RESIN, BAKELITE, BLENDEX, CYCOLAC, KRALASTIC, LUSTRAN, NOVADUR' REXENE, STYLAC, TUFFREX.

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5.103 RUBBER RED BOOK 1981 - 33rd ed. - Atlanta, Ga.: Communmicaton Channels Inc., 1981.

				Lat. Ref. Ser.
NM+ING *	NC *	CG *	FAB * (OON) * (OHOHS)	TS 1877 R89

Contenu: Il s'agit ici d'un "répertoire de l'industrie du caoutchouc". La section intitulée "Rubber Chemicals and Compounding Materials" ("Produits chimiques du caoutchouc et composants") donne une liste de noms de marque. Dans certains cas les produits chimiques spécifiques sont indiqués, dans d'autres, seule est donnée la catégorie générale de produits. Les produits du caoutchouc recylés ou synthétiques sont indentifiés dans des listes séparées. L'ouvrage contient une quantité importante de détails sur les fournisseurs et fabricants, une liste des producteurs de caoutchouc au Canada et des annonces publicitaires informatives.

Extraits type:

ADIMOLL DB: dibutyl-adipate; plasticizer; Bayer AG.
AGERITE GELTROL: phenolic antioxidant; R.T. Vanderbilt Co. Inc.
AKROSPERSE HEXA MB: dispersion of hemamethylene tetramine; accelerator; Akron Chemical Co.
ANTO$_3$F: phenyl, octyl-p-phenylene diamine; antiozonant; Pennwalt Corp., Organic Chemicals Div.
ARQUAD 2C-75: dimethyldicocoammonium chloride; latex foaming agent; Armak Co., Industrial Chemicals Division.
ARNBREN CP: chlorinated paraffin hydrocarbon with approx. 72% chlorine; flame retardant; Mobay Chemical Corp.

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5.104 Ranney, M. SILICONES. (Silicones) - Vols. 1 and 2. - Park Ridge, N.J.: Noyes Data Corporation, 1977.

				TP
NM+ING *	NC *	CG *	FAB * (OHM-S+E) *	248 .S5R36

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Contenu: L'information contenue dans ce livre est extraite des brevets des Etats-Unis émis depuis 1970, dans le domaine de la technologie des silicones. Le premier volume traite de la technologie des caoutchoucs de silicone, des résines pour moulages de fournitures électriques et de fluides fonctionnels à base de silicone.

Le second volume concerne la technologie des matériaux de revêtement, les encres d'imprimerie, les plastiques cellulaires, les textiles et les produits de consommation. La table des matières est organisée en forme d'index.

Extrait type: Volume 1: Silicone fluids useful in the process (described by A.D. Britt, U.S. Patent 3,720,611; March 13, 1973; assigned to the U.S. Secretary of the Navy)...are of the organopolysiloxane type such as DOW CORNING 200, 510, and 550. These compounds are methyl and methylphenyl polysiloxanes which are thermally stabilized by increasing the degree of phenylation. DOW CORNING 200 has no phenyl groups atached to the silicon atom, whereas the percent molar ratio of methylphenyl groups to dimethyl groups for DOW CORNING 510 is 10% and for DOW CORNING 550 is 70%. (p.294)

Volume 2.: Textile Applications. DC-473 (Dow Chemical) is a polyoxypropylene polymethlsiloxane. //PLURONIC F38 is a polyoxyethylene polyoxypropylene glycol. //AVITONE A is a sodium alkylsulfonate. (p. 237).

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5.105 SOCMA (Synthetic Organic Chemical Manufactures Association) HANDBOOK: COMMERCIAL ORGANIC CHEMICAL NAMES. Columbus, Ohio: Chemical Abstracts Service, American Chemical Society, 1965.

NM * NC * SYN * ING * CAS * (OTU-S+M) QD 291 * .S9

Contenu: La plus grande partie de l'information rassemblée pour composer ce manuel provient de questionnaires envoyés à près de 1,000 fabricants de produits chimiques organiques, et du rapport sur les produits chimiques organiques synthétiques de la U.S. Tariff Commission pour l'année 1960. Malgré cela, le livre n'offre aucun détail sur les fabricants permettant de relier des noms de marque de produits à des entreprises spécifiques.

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Mise à part cette omission, le livre semble valable. Il indique la composition chimique ou la structure de 6,300 composés organiques industriels, ainsi que la structure des composants principaux de 650 mélanges ou polymères. Les mélanges listés dans ce livre sont des plastiques et des résines, des produits chimiques utilisés dans la fabrication du caoutchouc, des élastomères et des agents tensio-actifs.

Une référence de contrôle entre l'index des composés purs de la lière partie et le texte sur les composés purs de la 3ième partie peut être effectuée grâce au nom de marque (déposé ou non), et grâce au nom chimique.

Extrait type: 1-Hexadecanol C_{16} H_{34} O, CH_3 $(CH_2)14$ CH_2 OH: Additional chemical and trade names for the compound or its derivatives --

Cetyl alcohol
Cetylic alcohol
Palmityl alcohol
ALDOL^R 52
Alcohol C-16
DYTOL^R F-11
Ethal
ETHOL^R
LOROL^R 24

(Extrait de la 3ième partie, texte sur les composés purs p.164)

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5.106 Flick, E.W. SOLVENT-BASED PAINT FORMULATIONS. Park Ridge, N.J.: Noyes Data Corporation, 1977.

NM+ING * NC * CG * FAB * (OTU-ENG) * Ref./TP 935 .F618

Contenu: Les formules de produits incluses dans ce livre ont été fournies par 35 producteurs de produits chimiques des Etats-Unis. Les notes sur la composition de chaque produit et l'index des matières premières portant un nom de marque contiennent des détails sur les ingrédients, le fabricant et le nom de marque, ce qui fait de ce livre l'une des sources d'information les plus explicites et les plus informatives contenues dans cette bilbiographie.

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Extrait type: DURAMAC 2712 ... high viscosity long oil soya alkyd-Formula p-109. McWhorter Chemicals Co., Division of Commercial Solvents Corp. -- Exterior Flat Tint Base Paint (Alkyd). (p.42)

Raw materials	Pounds	Gallons
1. Titanox 2061 Rutile Titanium Dioxide	200.0	5.7
2. Duramite Calcium Carbonate	300.0	13.5
3. Mica (Water-Ground)	25.0	1.0
4. Celite 281 Diatomaceous Silica	50.0	2.6
5. Chlorowax 70 Chlorinated Paraffin	56.0	4.2
6. Bentone 34 Gellant (10% Gel)	40.0	6.0
7. Duramac 2712 Alkyd Resin Solution	420.0	58.3
8. Mineral Spirits	60.0	9.4
9. Cobalt Drier (6% Cobalt)	2.0	0.2
10. Zirco Catalyst (6% Zirconium)	5.0	0.5
11. Exkin No. 2 Antiskinning Agent	1.0	0.1
12. Phenylmercuric Oleate (10% Mercury)	15.0	2.0
	1174.0	103.5

AROFLINT 252-MA1-60. Polyester Resin Solution -- 60% solids in 85% mineral spirits and 15% ethylene glycol monoethyl ether acetate. Ashland Chemical Co. (p.423.)

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5.107 Marsden, C. SOLVENTS GUIDE. - 2nd ed. London: Cleaver-Hume Press, 1963.

NM+ING * NC * SYN * FAB * (OHM-S+E) TP/Ref. 247.5 .M3

Contenu: Liste alphabétique de solvants, avec brèves descriptions, comprenant les formules chimiques, synonymes, noms de marque et information sur les fabricants de tous les pays.

Extraits type: (partiel) BB' - Dichloroethyl Ether ClCH $CH_2OCH_2CH_2Cl$ Chloroethyl ether, "CHLOREX", "BETACHLOR". Manufacturers: U.S. - Jefferson, Olin Mathieson, Union Carbide, Wyandotte. (p.184)

SOLVENT 901-H: a proprietary blended solvent containing 75 per cent of hexyl alcohols and 25 per cent of amyl alcohols for use as a high-boiling ingredient for lacquers and thinners. Manufacturers: Canadian Chemical Co., Celanese Corp. of America. (p.499)

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5.108 Durrans, T. SOLVENTS. - 8th ed. Rev. by E. Davies. - London: Chapman and Hall, 1971.

NM+ING * NC * CG * SYN * (OHM-S+E) * TP 247.5 .D8

Contenu: La première partie du livre donne une information scientifique de base, la seconde partie traite des solvants utilisés dans l'industrie des vernis à base de cellulose. L'ouvrage contient un appendice indiquant les noms de marque et les noms chimiques correspondants. Malheureusement, aucun détail sur le nom des fabricants n'est fourni.

Extraits type: Tetrahydronaphthalene: known commercialllly under the trade-mark "TRETALIN", this is a product obtained by the partial catalytic hydrogenation of naphthalene...(this) is an aromatic cycloaliphatic hydrocarbon. (p.194).

Trichloroethylene $CHCl=CCl_2$: a clear, almost colourless liquid with a chloroform-like odour. Commercially it is known as "TRIKLONE" (for industrial uses) or "TRILENE" (as an anaesthetic in childbirth). (p.194).

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Appendix 1: (p.239) Trade names (a sample) -- ANSOL M L: (Ethyl alcohol 85%, ethyl acetate 6%, butanol 3%, and benzol 6%),.//CENTRALITE 4 (Ethylphenyl ethyl-o-toluidine urea).// DIATOL (Diethyl carbonate 90%).// HALOWAX 4001 B2 (Chlorinated hydrocarbons).

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5.109 Hollis, G., ed. SURFACTANTS UK. Darlington, Eng.: Tergo-Data, 1976.

NM+ING * NC * CG * FAB * (OON) * Ref. QD 506 S 971

Contenu: Ce catalogue d'agents surfactifs disponibles dans le Royaume-Uni semble contenir une information d'intérêt international. Il contient une liste des produits offrant des descriptions chimiques générales des substances portant un nom de marque, ainsi qu'un index des noms de marque par ordre alphabétique donnant la référence de contrôle.

Extraits type: EMPIGEN (Amphoteric) $R-N+(CH_3)_2-CH_2COO$ - 30% active. Albright and Wilson Ltd.

TRITON (QS-15): An oxyethylated sodium salt. Rohm and Haas (UK) Ltd.

PETRONATE (L): Sodium (cation), oleophilic alkylaurl petroleum sulphonate (anion), 62% active. Witco Chemical Ltd.

COLLONE (N1) (Alcohool ethoxylate): Nonionic fatty alcohol blend (Cetomacrogol emulisifying max B.P. A.B.M. Chemicals Ltd.

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5.110 Fairchild, E.J. SUSPECTED CARCINOGENS. Cincinatti, Ohio: NIOSH, 1978.

NM+ING * NC * SYN * CAS * (OHOHS)

Contenu: Inclut des substances relevées dans le "USA Registry of Toxic Effects of Chemical Substansces --" ("Répertoire des effets toxiques des substances chimiques - USA") de 1976 toutes substances toxiques connues démontrant une tendance à provoquer des néoplasmes ou le cancer. (Selon la définition de Fairchild, un agent ayant une tendance à provoquer des néoplasmes est "une substance qui produit une tumeur bénigne, une tumeur qui ne peut être classifiée comme cancéreuse de façon certaine, ou les tumeurs rapportées après des études dont les résultats sont équivoques du fait d'une méthodologie de recherche défectueuse.")

N'ont pas été inclus dans cette publication les "produits portant un nom de marque représentant des mélanges composés ou formulés de produits de marques déposées disponibles sur le marché en tant que produits commerciaux". Les noms de marque ne sont inclus que lorsqu'ils représentent "une entité chimique active simple".

Extrait type: Magnetite. CAS: 001309382 MW: 231.5 MOLFM: 04-Fe3 SYN: 11557 BLACK * BLACK GOLD F-89 BLACK IRON OXIDE * BLACK OXIDE * BROWN OXIDES of IRON * C.I. PIGMENT BLACK 11 * IRON BLACK * MAGNETIC BLACK * MAGNETIC IRON OXIDE * MAGNETIC OXIDE * MAPICO BLACK * MICACEOUS IRON ORE * MICACEOUS IRON OXIDES * SYNTHETIC BLACK IRON OXIDE.

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5.111 TEXTILE CHEMIST AND COLORIST BUYER'S GUIDE. - Vol. 11, No. 7A. -Research Triangle Park, N.C.: American Association of Textile Chemists and Colosirts, 1979.

Lat. Ref. Ser.
NM * NC * CG * FAB * (OON) TP 890
T337

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Contenu: Ce guide contient une information sur les teintures, les pigments, les couleurs à base de pigments avec liaisons de résine, et des produits chimiques spéciaux pour usage dans l'industrie textile. Les produits portant un nom de marque déposé, sont identifiés par des codes permettant de se reporter à des détails sur les fournisseurs. Le guide offre une longue liste de teintures avec les noms de marque équivalents.

L'index des noms de marque pour les produits chimiques spéciaux à usages textiles (p. 127) relie l'information sur les noms de marque et les compagnies productrices tandis que le répertoire des spécialités chimiques (p. 141) peut être utilisé comme référence de contrôle pour déterminer la composition chimique générale. Les listes comprennent, chaque fois qu'une telle information est disponible, les classifications de risques du département des transports des Etats-Unis.

Extraits type: ANTIFOAM NS: Nonsilicone anti-foam for use in dye bath or finish bath. Comp: organic ester emulsion. Aerochem Corp. (p. 141).

VULCARITES: Curing and antioxidant dispersions. Comp: sulfur, zinc oxide, dithiocarbamates, antioxidant, dispersions. DOT: NR (nonregulated material). Alco Chemical Corp. (p.141).

UREA FORMALDEHYDE CONCENTRATE-85: Component of resins for crease resistance, ...shrink-proofing, mildew preventive. Comp: 60% CH_2O_2, 25% H_2NCONH, 15% H_2O. Allied Chemical Corp. (p.142).

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5.112 TEXTILE HANDBOOK - 4th ed. - Washington, D.C.: American Home Economics Assn., 1970.

NM * CG * FAB * (OOCI)

Contenu: Ce livre contient quelques produits de finition de tissus portant un nom de marque mais aucune information sur la composition chimique ou les ingrédients n'est fournie.

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Extraits type: Finishes Used on Cotton. (p. 48,49)
Flame Retardants --
PYROVATEX Cp -- CIBA Chemical & Dye Co.
ROXELL -- Hooker Chemical Co.
C-904 -- Bendix Corp.

Soil Release --
RHOPLEX SR - 488 -- Rohm & Haas
DUAL ACTION SCOTCHGUARD -- 3M Company
WASH EASE -- J.P. Stevens & Co.

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5.113 THERMAL, ACOUSTIC, VIBRATION/INSULATION HANDBOOK - 13th ed. - Watford, Eng.: Comprint Ltd., 1981.

NM * CG * FAB * (OON) Lat. Ref. TH 1715 I 59

Contenu: Ce livre est composé principalement d'articles techniques et de tableaux donnant l'information la plus récente sur le sujet. Il contient une liste de 20 pages de noms de marque déposés et de noms de marque. Le contenu est européen.

Extraits type:

AEROLITE: urea formaldehyde foam (Ciba Geigy Plastics Division).
ALBI: fire retardnat paints (Rentokil Ltd.)
ALUBIT: aluminum bituminous solution (Shell Composites Ltd.).
CEEMARCOAT: solventless epoxy coating (Structoplast Ltd.)
CELOBESTOS: non-combustible asbestos fibre insulating board. (Celotex Ltd.)
CIBCO K-13 and K-19: Cellulose fibre (Cibco Insulations (UK) (Ltd.).

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5.114 THOMAS REGISTER OF AMERICAN MANUFACTURERS. - 68th ed. - Toronto: Torontrade Company. 1978.

NM * CG * FAB * (OHM-S+E) * HF 3010 .T45

Contenu: Publié en 12 volumes. Brand Names and Index (Noms de marque et Index) sont contenus dans le volume 7, Products and Services (Produits et Services) dans le volume 3. Company Names and Addresses and Phones Numbers (Noms de compagnies, adresses et numéros de téléphone) se trouvent dans le volume 8. Catalogues of Companies (Catalogues des entreprises) sont contenus dans les volumes 9 à 12, les références de contrôle sont possibles avec les 8 premiers volumes.

Volume 7: "Les auteurs de ce livre n'ont pas essayé de publier chaque nom de marque, beaucoup d'entre eux étant secondaires. Notre but était de ne publier que ceux qui sont susceptibles de faire l'objet d'une recherche."

Volume 3: Les types de produits sont listés par ordre alphabétique. Chaque entreprise fabriquant un type particulier de produits, tel que Flexographic Inks, est listé par Etat avec une adresse postale. Les quelques annonces publicitaires incluses indiquent des noms de marque.

Contenu élémentaire; l'unique utilité de cet ouvrage est de permettre d'identifier un nom d'entreprise avec le nom d'un produit, ou trouver une adresse. Les listes de produits sont très diversifiées indiquant des marques de sirop pour crèpes aussi bien que de l'huile pour moteur.

Extrait type: From the "American Trademark Index" p. 270. NITREX. Nitrile Rubber Latices, Uniroyal Inc. Uniroyal Product Information Centre, 1230 Avenue of the Americas, New York, N.Y.

NITREX: Nitrogen solutions,
Grace, W.R. & Co. Agricultural Chemicals Group.
100 N. Main St., Memphis, Tenn.

NITREX 50 MG. Nitrofurantoin, Star Pharmaceuticals, 16499 N.E. 19 Ave., North Miami Beach, Fla.

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5.115 TOXICITY AND SAFE HANDLING OF RUBBER CHEMICALS: Birmingham, Eng.: British Rubber Manufacturers Association, 1978.

NM+INF * NC * CG * SYN * FAB * (OTOL) * (OHOHS) * RA/1242 .R8 .B862

Contenu: Ce guide contient une information sur les catégories générales de produits et leurs compositions (c'est-à-dire % de produits aromatiques dans les huiles de pétrole utilisées dans la production du caoutchouc), ainsi que sur la structure chimique, les ingrédients et les renseignements sur les noms de marque de certains composés spécifiques. Le livre contient un "Index of Proprietary Names of Rubber Chemicals" ("Index des noms de marque déposée des produits chimiques du caoutchouc"). Toute cette information a été rassemblée à l'intention des membres de l'Association des producteurs de caoutchouc britanniques (BRMA) par un groupe d'experts provenant de diverses compagnies de produits chimiques et de produits du caoutchouc.

Extrait type: Antidegradants-Staining: Phenylenediamine. Chemical name: N,N'-bis (1,4-diamenthyl-pentyl)-p-phenylenediamine. Standard abbreviated name: 77 PD. Proprietary names and suppliers: FLEXZONE 4L (Uniroyal); SANTOFLEX 77 (Monsanto); UOP 788 (Universal Oil Products); VULKANOX 4030 (Bayer).

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5.116 TOXIC SUBSTANCES CONTROL ACT: TRADEMARKS AND PRODUCT NAMES REPORTED IN CONJUNCTION WITH THE CHEMICAL SUBSTANCE INITIAL INVENTORY / Reporting Company Section. Washington, D.C.: Office of Toxic Substances, Environmental Protection Agency, 1979.

NM * FAB * (OHM-GOV) * (OHOHS) * US.1 EP70 T58

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Contenu: Longue liste de produits portant un nom de marque classifiés par fabricants. Certaines des entrées comptent jusqu'à 120 produits séparés portant le même nom de marque mais des codes numériques différents. La liste des noms de marque et des noms de produits a été élaborée d'après l'inventaire des substances chimiques établies par l'Acte de contrôle des substances toxiques de Etats-Unis (TSCA). La déclaration des substances toxiques par les compagnies étaient faites sur une base volontaire; il n'y a donc aucune garantie que tous les fabricants ont déclaré leurs produits, ou que tous les noms de marque ou noms de produits ont été déclarés.

Extrait type: (l'un des plus courts): A.L. Laboratories Inc. 452 Hudson Terrace, Englewood Cliffs, N.J.: ALTRACIN-MD, BACITRACIN-MD, BMD, DYMETRACIN, FORTRACIN, ZYME-ALL.

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5.117 Crowley, E., ed. TRADE NAMES DICTIONARY and COMPANY INDEX. - 2nd ed. - Detroit: Gale Research Company. 1980.

NM * CG * FAB * (OHOHS)

Contenu: Ce dictionnaire représente un guide en 2 volumes des noms de marque de produits à usage du consommateur, avec adresses de fabricants, importateurs ou distributeurs. Offre une imformation de base, l'accent étant mis sur les produits pour consommateurs, cependant quelques produits industriels sont aussi listés.

Chaque nom d'entreprise entré dans l'index est suivi d'une liste partielle de noms de marque. Contient plus de 130,000 noms de produits et compagnies. La principale utilité de ce livre est de permettre d'identifier le nom d'une entreprise correspondant à un produit ou de se procurer l'adresse d'une entreprise.

Extraits type: Dow Chemical Co. AMBIFAL - Automotive additives. (Extrait du dictionnaire) Dragon Chemical Corp. BLUE DRAGON DUST, DRAGON -- Insecticides. (Extrait de l'index des entreprises).

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5.118 UNION CARBIDE MATERIAL SAFETY DATA SHEETS.
New York: Union Carbide Crop., 1973.

NM * NC * CG * SYN * FAB * (OTOL) * T/55 .H3 .U58

Contenu: Feuilles de données standard de 2 pages approuvées par le Ministère du travail des U.S.A. ("Semblables pour l'essentiel" au formulaire LSB-OOS-4). Les listes principales sont organisées d'après le nom chimique. A l'exception de quelques cas, aucun renseignement sur les ingrédients dangereux n'est porté dans la section réservée à cet usage dans le formulaire. Les feuilles de données peuvent être utiles pour déterminer la structure chimique des produits portant un nom de marque.

Extraits type: FLEXOL ^{R} PLASTICIZER Z-88.
Synonyms:
Di(2-Ethylhexyl) Azelate. Formula:
$C_7H_{14}(COOCH_2CH(C_2H_5)C_4H_92$
Mol. wt: 412.66. Hazardous Ingredients: "not applicable". Special Precautions: On the basis of of FLEXOL Plasticizer Z-88, precautionary labeling used on the containers is : "For Industry Use Only".

ETHANOL, SD-40, 200 Proof. Trade name and synonyms: Ethanol, SD-40, 200 Proof. Hazardous Ingredients: Ethyl alcohol 99%. Brucine sulfate (trace), n-Butyl Alcohol (0.1)

ETHANOL, SD-40, 200 Proof. Trade name and synonyms: ETHANOL, SD-40, 200 Proof. Hazardous Ingredients: Ethyl alcohol 99%. Brucine sulfate (trace), n-Butyl Alcohol (0.1.)

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5.119 U.S. FOAMED PLASTICS MARKETS AND DIRECTORY
Westport, Ct.: Technomic Publishing, 1979.

NM * CG * FAB * (OTMCL-BUS) * R338 4766 8493 Un 3

Contenu: Listes de fabricants inégales mais utiles; certaines fournissent une information sur le nom de marque d'autres non. En cela l'ouvrage est très semblable au Canadian Trade Index (Index des noms de marque canadiens) et autres répertoires à usages industriels. Les annonces publicitaires contenues dans l'ouvrage offrent généralement plus d'information que les listes.

Extrait type: (partiel) PLAS-CHEM COATINGS EAGLE-PICHER IND. -- Elastomeric coatings for protection of uretahne foam. CHEM-ELAST 1502 (FDA-USDA) vinyl. CHEM-ELAST 2817 urethane hydrocarbon. CHEM-ELAST 2819R aromatic urethane. CHEM-ELAST 5501 Fire Retardant butyl rubber. CHEM-PON 2005 epoxy polymide metal primer. (p. 17).

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6. SOURCES DE NOMS CHIMIQUES

Ces documents fournissent la relation entre le produit chimique et le nom du fournisseur, mais pas d'identification des noms de marque. Cependant, ils peuvent donner des détails utiles d'un type suffisamment particulier pour aider à découvrir les équivalents des noms de marque de certains produits chimiques spécifiques. Ceci peut s'effectuer en utilisant et en coordonnant l'information venant de plusieurs sources différentes.

INDEX: TITRES par ordre ALPHABETIQUE

6.1 CANADIAN CHEMICAL REGISTER. Ottawa: Supply and Services Canada, 1978. [5]

6.2 CHEM SOURCES - U.S.A. (1979 ed.) Flemington, N.J.: Directories Publishing Co., 1979. [5]

6.3 Gilles, M.T. COATINGS TECHNOLOGY ANNUAL. -1st ed. - Park Ridge, N.J.: Noyes Data Corporation, 1978. [5]

6.4 DIRECTORY OF NORTH AMERICAN CHEMICAL PRODUCERS - 1978/789 ed. - Oceanside, N.Y.: Chemical Information Services, 1978. [5]

6.5 DRY CLEANING AND DEGREASING CHEMICALS AND PROCESSES. Park Ridge, N.J.: Noyes Data Corporation, 1973. [5]

6.6 Williams, A. FLAME RETARDANT COATINGS AND BUILDING MATERIALS. Park Ridge, N.J.: Noyes Data Corporation, 1974. [5]

6.7 Rothenberg, G.G. PAINT ADDITIVES: RECENT DEVELOPMENTS. Park Ridge, N.J.: Noyes Data Corporation, 1978. [5]

6.8 Johnson, K. POLYURETHANE COATINGS. Park Ridge, N.J.: Noyes Data Corporation, 1972. [5]

6.9 Dunning, H.R. PRESSURE SENSITIVE ADHESIVES: FORMULATION AND TECHNOLOGY. - 2nd ed. - Park Ridge, N.J.: Noyes Data Corporation, 1977. [5]

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6.1 CANADIAN CHEMICAL REGISTER. (Registre des produits chimiques canadiens) Ottawa: Supply and Services Canada, 1978.

NC * CG * SYN * FAB * (OHOHS)

Contenu: Cette publication a été préparée par le Service chimique du Ministère de l'industrie et du commerce. Il fournit, pour les produits chimiques fabriqués au Canada, une liste des producteurs avec l'adresse de l'usine. Le nom chimique le plus communément employé est imprimé en caractères gras et les synonymes communs sont indiqués entre parenthèses avec références de contrôle.

Extraits types:

Acetic Anhydride (Acetyl Oxide)
Celanese Canada Inc., Chemicals Division -- Edmonton, Alberta.
Acetone (Dimethylketone) (Beta-Ketopropane) (2-Propanone)
Caledon Laboratories Ltd. -- Georgetown, Ont.
Gulf Canada Ltd. Chemicals Dept. -- Montreal, Que.
Shell Canada Ltd. CHemicals Dept. -- Montreal, Que.
Adiponitrile (1,4-Dicyanobutane)
Dupont of Canada Ltd. (Captive) -- Maitland, Ont.
1-Aza-3, 7, Dioxa-5-Hydroxymethyl, Bicyclo (3,3,3) Octane:
Uniroyal Chemical, Division of Uniroyal Ltd. -- Elmira, Ont.

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6.2 CHEM SOURCES - U.S.A. [1979 ed.] Flemlington, N.J.: Directories Publishing Co., 1979.

		Ref./TP
NC * CG * FAB *	(OTOL) *	202
	(OHOHS)	C 517

Contenu: Ce guide fournit une liste de 80,000 produits chimiques organiques et inorganiques fabriqués et distribués par 760 entreprises. Les fabricants sont indiqués par un code: les fabricants qui produisent de grosses quantités sont indiqués par un astérisque.

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Extraits type:

N-Acetal-N'-Phenyl-Thiourea
CDC (Chemical Dynamics Corporation) (p.1)
Acetaldehyde Hydrochloride
BKC (J.T. Baker Chemical Co.) (p.1)
Accelorators, Copoxycure
Kenrich Petrochemicals Inc. (p.609)

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6.3 Gilles, M.T. COATINGS TECHNOLOGY ANNUAL. - 1st ed. Park Ridge, N.J.: Noyes Data Corporation, 1976.

NC * CG * ING * FAB * (OHM-S+E) * TP 156 .C57G6

Contenu: Ce livre contient l'information fondée sur 306 brevets émis aux Etats-Unis en 1977. Les formulations données sont plutôt des exemples typiques que des informations spécifiques sur un produit.

Extraits types: Solvent-Based Paints, Lacquers and Varnishes: p. 157)

Traffic Paint containing Diphenolic Acid ... U.S. Patent 4,031,048 assigned to Minnesota Mining and Manufacturing Company.
Example: a paint composition was prepared using the following ingredients: -

	Parts by Weight
A 60 wt.% solids solution in toluol of an alkyd resin comprising soy bean oil and 30 wt % phthalic anhydride (Reichhold p.819-60)	15.5
Chlorinated rubber having a chlorine content of 67% and having a viscosity of 17 to 25 cp (Parlon S-20)	2.31
Bentonite thixotropic agent	0.43
Diglycidyl ether of bisphenol A having an epoxide equivalent weight of 180 to 195	0.1

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Manganese drying agent	0.08
1 10-phenanthroline drier catalyst	0.03
Antioxidant	0.05
Titanium dioxide	10.5
Calcium carbonate filler	7.56
Magnesium silicate filler	8.9
Methyl ethyl ketone	14.25
Methanol	0.16
Particulate diphenolic acid included polyamide (emerez 1533: 30 to 100 mesh particulate)	12.

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6.4 DIRECTORY OF NORTH AMERICAN CHEMICAL PRODUCERS - 1978/789 ed. - Oceanside, N.Y.: Chemical Information Services, 1978.

NC * CG * SYN * ING * FAB * (OTOL)

Contenu: Environ 1,100 producteurs de produits chimiques du Canada, des Etats-Unis et du Mexique sont listés dans cet ouvrage qui contient plus de 20,000 titres de produits. Le livre est riche en références de contrôle indiquées sous forme de codes et fournit les synonymes. On y trouve aussi les noms des fabricants ainsi que les adresses et les numéros de téléphone.

Extraits types:

7-ACA - see: 7-Aminocephalosporanic Acid.
ACES - see: N-(2-Acetomido)-2-aminoethanesulfonic acid.
Acetal - see: 1,1-Diethoxyethane
Acetamide - (Manufacturer Codes) CHE, DMT, EAS.
Acetaldehyde 1,1-dimethylhydrazone -- EDX.

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CONSUCONET

6.5 DRY CLEANING AND DEGREASING CHEMICALS AND PROCESSES. Park Ridge, N.J.: Noyes Data Corporation, 1973.

NC * CG * ING * FAB * (OTU-ENG) * TP 932 R 33

Contenu: Ce livre contient l'information disponible sur les brevets américains depuis 1967. Dire qu'aucun nom de marque ou code d'identification ne soit fournit, on peut receuillir une information utile en faisant correspondre les détails donnés dans cet ouvrage avec les descriptions de produits portant un nom de marque qu'on trouve dans les annonces publicitaires ou d'autres sources de noms de marque.

Extraits types: Isopropanol -- W. M. Gray and G. Yeats; U.S. Patent 3,340,199; Sept. 5, 1967; assigned to Imperial Chemical Industries Ltd., (ICI), England describe a cleaning composition comprising isopropanol and 1,1,2-trichloro-1,2,2-trifluoroethane. The azeotropic mixture contains 97% by weight of 1,1,2-trichloro-1,2,2-trifluoroethane and 3% by weight of isopropanol ... (p.20)

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6.6 Williams, A. FLAME RETARDANT COATINGS AND BUILDING MATERIALS. Park Ridge, N.J.: Noyes Data Corporation, 1974.

NC * CG * ING * FAB * (OTU-ENG) * TP 266.5 W.54

Contenu: Le contenu de ce livre est basé sur les brevets des Etats-Unis remontant au début des années 1960 et indique la composition et l'utilisation des revêtements retardateurs de flammes et des matériaux de construction. Cette information descriptive détaillée utilisée en coordination avec les sources de noms de marque peut aider à identifier les ingrédients qui sont contenus dans les produits commerciaux.

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Extraits types: (partiel) Carboxycellulose - Alkali Metal Hydroxide Reaction Products. ... U.S. Patent 3,734,683; May 22, 1973; assigned to Canadian International Paper Company, (Canada) describe a process for flameproofing cellulosic materials. Example 1: 5 grams of 6-carboxycellulose, having a 12% carboxyl content, was prepared by oxidizing wood pulp with nitrogen dioxide. The carhoxycellulose was suspended for 4 hours in a solution containing five grams of sodium bisulfite and 15 grams of sodium sulfite dissolved in 500 ml. of water.

The resulting cellulosic product was filtered ... washed with 2 litres of water and air dried. (p. 139).

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6.7 Rothenberg, G.G. PAINT ADDITIVES: RECENT DEVELOPMENTS. Park Ridge, N.J.: Noyes Data Corporation, 1978.

NC * CG * ING * FAB * (OTU-ENG) * TP 936 R 6

Contenu: Ce livre contient une information détaillée sur les brevets pour adjuvants de peinture des années 1975 à 1976. L'avant-propos précise que de nombreux produits sont utilisés commercialement, cependant il est impossible de découvrir dans ce livre quels sont ces produits ou sous quels noms de marque on les trouve.

Il est possible de faire correspondre les détails descriptifs trouvés dans ce livre à des noms spécifiques de produits trouvés dans des répertoires de noms de commerce ou dans des feuilles de données et de fabricants.

Extraits types: (partiel) 1,1,2,4-Tetrabromo-2-Butene ... U.S. Patent 3,953,627; April 27, 1976; assigned to Tenneco Chemicals, Inc. ... valuable as a flame retardant for wood. It is an odorless liquid that contains 86% by weight of bromine and boils at a temperature above 300°C. at 760 mm. and at 95°C 10.2 mm. Because it is nonvolatile, stable and insoluble in water, 1,1,2,4-tetrabromo-2-butene cannot be separated from treated ood by leaching, washing, or evaporation. It can be applied to wood in an undiluted state or as a solution in an organic solvent. ... A flame-retardant composition that comprises 1,1,2,4-tetrabromo-2-butene may be applied to wooden structures such as cooling towers, house frames, and roofs, ... or it may be applied to wood chips, wood flakes, or wood flour before or after it is fabricates into insulating board or other articles.

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6.8 Johnson, K. POLYURETHANE COATINGS. Park Ridge, N.J.: Noyes Data Corporation, 1972.

NC * CG * ING * FAB * (OHM-S+E) * Ref./TP 1180 .P8R34

Contenu: Ce livre fournit l'information sur les brevets de revêtements de polyuréthane aux Etats-Unis depuis 1960. On y trouve une information technique détaillée mais peu de détails sur les noms de marque ou les ingrédients sont indiqués de façon claire. Dans certains cas une lecture approfondie du texte peut fournir des indices valables.

Extraits types: Vinylidene Chnoride-Acrylonitrile Copolymers. U.S. Patent 3,144,352 assigned to Ampex Corporation. ... Polyurethane resins found useful in the process are thermoplastic elastomeric polyurethanes made by reacting p,p-[1]diphenylmethane diisocyanate, adipic acid and butanediol-1,4 ... typical resins suitable for the purpose ... are ESTANE types X-1, X-2, and X-7. (B.F. Goodrich Chemical Co.) (p. 291).

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6.9 Dunning, H.R. PRESSURE SENSITIVE ADHESIVES: FORMULATION AND TECHNOLOGY. - 2nd ed. - Park Ridge, N.J.: Noyes Data Corporation, 1977.

NC * CG * ING * FAB * (OTU-ENG) * TP 968 D85

Contenu: Bien que ce livre consiste principalement en une description détaillée des brevets et procédés, sans liens clairs avec des noms de marque, une recherche approfondie du texte peut amener à une identification utile de certains produits.

Extraits types: Prepolumer Polyol Bases. Abbreviations: -- (p.256)

1,10 - 1,10 - decanediol
ACN - PH - terminated butadiene: acrylonitrile copolymer having an average molecular weight of 2,400
CAB - Alcohol-soluble cellulose acetate butyrate resin having an average of 47% butyryl, 1.6% actyl, and 4 to 5% hydroxyl
DANT - Di (2-hydroxyethyl)dimethylhydant
PG 200 - Tris (hydroxyprophyl) glycerine

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PARTIE B: EQUIVALENCES PRODUIT CHIMIQUE/NOM DE MARQUE

7. INTRODUCTION

La partie B consiste en une liste de 146 noms chimiques associés à 438 noms de marque, noms de fabricants et codes de source d'information ce qui représente l'avantage qu'il y a à utiliser les livres décrits à la Partie A.

Le but principal de la Partie B (équivalences nom chimique/nom de marque) était de découvrir, puis montrer, quelle quantité d'information peut être récoltée sur les identités et les ingrédients chimiques de produits à un seul constituant portant un nom de marque en utilisant quelques-unes des meilleures publications mentionnées dans la Partie A.

Les noms chimiques utilisés pour cette recherche ont été pris dans la liste des VSP (Threshold Limit Values for Chemical Substances and Physical Agents in the Workroom Environment with intended changes for 1980, publiée par ACGIH (American Conference of Governmental Industrial Hygienists).

Les noms chimiques des pesticides n'ont pas été inclus dans la recherche car il existe déjà une grande quantité d'information détaillée sur les noms de marque et ingrédients des pesticides. De même, les métaux n'ont pas fait l'objet d'une recherche parce qu'on a jugé qu'il était très peu vraisemblable qu'ils soient offerts sur le marché sous un nom de marque.

La partie B ne contient que les produits portant un nom de marque pour lesquels nous avons pu établir assez clairement qu'ils consistent essentiellement en une seule substance chimique et pour lesquels on peut trouver des renseignements concernant les fabricants, dans les sources utilisées.

Dans le cadre de la présente recherche, nous nous sommes efforcés d'assurer l'exactitude de l'information. Toutefois, comme nous avons basé notre travail exclusivement sur des documents publiés, il se peut qu'il se soit glissé par inadvertance des inexactitudes ou des contradictions, ou que les renseignements ne soient pas les plus récents qu'il soit possible de trouver. Nous serions reconnaissants au lecteur de nous faire part de ces erreurs dont nous sommes involontairement responsables.

Les noms de marque et descriptions apparaissant à la deuxième colonne dans la section des équivalences Produit chimique/nom de marque, représentent brièvement les informations fournies dans l'ouvrage consulté.

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8. SOURCES D'INFORMATION ET NUMERO A L'INDEX DE LA BIBLIOGRAPHIE

Les lettres de code suivantes apparaissent dans la colonne des sources d'information, à chaque page de la section des équivalences. Les publications sont listées ici par ordre, d'après leur degré d'utilité pour établir les équivalences.

CW/BG	Chemical Week Buyers' Guide 1981 (5.19)
RTECS	Registry of Toxic Effects of Chemical Substances (5.102)
CCD	Condensed Chemical Dictionary (5.29)
HCSTN	Handbook of Chemical Synonyms and Trade Names (5.53)
CT/CP	Clinical Toxicology of Commercial Products (5.23)
CTI	Canadian Trade Index 1981 (5.11)
Doc TLVs	Documentation of Threshold Limit Values 1980 (5.37)

Les publications utilisées pour rédiger l'index des équivalences Produit chimique/nom de marque (voir liste intitulée CODES de la section 3) étaient quelques-unes des meilleures sources que nous ayons trouvées, à l'exception d'une série de feuilles de données qui nous ont semblé particulièrement intéressantes. Nous n'avons pas fait usage des feuilles de données parce qu'elles ne sont pas normalement disponibles dans les bibliothèques publiques. Pour chaque produit chimique nous avons systématiquement vérifié au moins trois sources et quelques fois quatre ou cinq.

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LISTE DES NOMS CHIMIQUES (V.S.) ET NOMS DE MARQUE

Acétate de éthoxy-2 éthyle	CELLOSOLVE ACETATE	Union Carbide	(p.174 CCD) (p.171 Doc TLVs)
•	POLY-SOLV EE ACETATE	Olin	(p.704 CCD)
Acétate de méthoxy ethylène glycol	METHYL CELLOSOLVE ACETATE solvant industriel	Union Carbide	(RETCS KL5950000) (p.711 CW/BG) (p.174 CCD)
Acétate de tert-butyl	TEXACO LEAD APPRECIATOR	Texaco	(RTECS AF7400000)
Acétate de vinyle	RESYN	National Starch & Chemical	(p.733 CW/BG)
•	VAM monomère organique	USI Chemicals	(p.296 & 740 CW/BG)
•	VAM monomère acétate de vinyle	US Industrial Chemicals	(p.740 CW/BG)
Acetone	CHEVRON EXAMPLE ACETONE	Chevron Chemical	(p. 712 CW/BG)
Acide propionique	SENTRY GRAIN PRESERVER	Union Carbide	(RTECS UE5950000) (p.734 CW/BG)
Acide Thioglycolique	THIOVANIC ACID	Evans Chemetics	(RTECS AI5950000) (p.203 CW/BG)
Acroléine	SLIMICIDE agent anti-vase	Betz Labs	(RTECS AS1050000) (p. 735 CW/BG) (p. H-107 CTI)
Acrylate de méthyle	CRYLCON agent de liaison au méthacrylate	DuPont	(p.713 CW/BG)

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Acrylonitrile	ACRYLON agent de parage	Arakawa Chemical	(RTECS AT5250000) (p. 706 CW/BG)
Alcool éthylique (éthanol)	NEOSOL alcool primaire linéaire	Shell Chemical	(RTECS KQ6300000) (p.244 & 727 CW/BG)
•	FILMCOL solvants industriels spéciaux	•	(p.244 & 718 CW/BG)
•	SHELLSOLVE solvants industriels	•	(p.244 & 735 CW/BG)
•	PUNCTILIOUS alcool industriel dénaturé et pur	US Industrial	(p.732 CW/BG)
•	FILMEX solvants industriels	•	(p.718 CW/BG)
•	JAYSOL S composition d'alcool éthylique	Enjay Chemical	(p.487 CCD)
•	TECSOL alcool éthylique 95%	Eastman Chemical	(p.840 CCD)
•	PHARMCO	Publicker Chemical	(p.730 CW/BG)
Alcool furfurylique	QO (FA)	•	(p.235 & (p.718 CW/BG) (p.373 CCD)
Alcool Isopropylique	AVANTINE anesthésique	Shell Chemical (p.77 HCSTN)	(RTECS NT8050000)
Alcool méthylique (Méthanol)	THE SOLUTION solvant pour essuie-glace de pare-brise, contient du méthanol protection jusqu'à - 25° F.	Street Industries	(p.738 CW/BG)

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Alcoyle d'aluminium	ALKYLTAINER Group	Ethyl Chemicals	(P. 196 CW/BG)
Amiante	CALIDRIA amiante	Union Carbide Coating Mat Div	(p.711 CW/BG)
•	LAKE fibres d'amiante	Lac d'Amiante du Québec Ltée-subsid of Asarco	(p.723 CW/BG)
•	PLASTIBEST fibres d'amiante	Johns-Manville	(p.731 CW/BG)
Amidon	ARGO BRAND CORN STARCH	Corn Products	(RTECS GM5090000) (p. 73 CCD)
Ammoniac	AGRICO ammoniac	Agrico Chemical	(p. 358 CW/BG)
•	SNO BOY	Whittaker,	(p. 735 CW/BG)
•	VISTRON ammoniac	Vistron Chemicals Div	(p. 358 CW/BG)
Anhydride carbonique	CARDOX	Chemetron Cardox Div	(p.711 CW/BG)
•	LIQUIFLOW	Liquid Carbonic Sub of Houston Natural Gas	(p.724 CW/BG)
•	THERMICE	Publicker Chemical	(p.738 CW/BG)
Anhydride phtalique	CARDINAL	Puerto Rico Chemical	(p.167 CCD)
Bioxyde de chlore	ANTHIUM DIOXIDE bioxide de chlore stabilisé	International Dioxide	(p.706 CW/BG)
•	CARNEBON 200 bioxyde de chlore stabilisé	•	(p.711 CW/BG)

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Borates	POLYBOR octaborate de sodium	U S Borax & CHem	(p.731 CW/BG)
•	V-BOR pentahydrate de borax	Kerr-McGee Chemical	(p.740 CW/BG)
Bromure d'éthyle	HALON 2001	Allied Chemical	(RTECS KH6475000) (p.428 CCD)
Bromure de méthyle	HALON 1001 fumigants	Allied Chemical	(RTECS PA4900000) (p.428 CCD) (p.344 HCSTN)
Butoxy-2 éthanol	BUTYL CELLOSOLVE solvants industriels	Union Carbide	(RTECSKJ8575000) (p.711 CW/BG)
•	DOWANOL EB glycol éthylène n-butyl éther	Dow Chemical	(p.129 CW/BG)
•	POLY-SOLV EB solvant à l'éther de glycol	Olin Chemical	(p.704 CCD)
Camphre (synthétique)	TOWER BRAND camphre	Glyco Chemicals	(•)
Carbonate de calcium	ALBACAR précipité	Pfizer Minerals Pigments & metals	(p.707 CW/BG)
•	ALBAGLOS précipité	•	(p.707 CW/BG)
•	Q-WHITE	J M Huber	(p.732 CW/BG)
•	MILLICAL PLUS précipité	Pfizer Minerals Pigments & metals	(p.725 CW/BG)
•	MULTIFLEX SC précipité avec traitement de surface	•	(p.727 CW/BG)

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Carbonate de calcium	MARBLE WHITE concassé avec traitement de surface	•	(p.725 CW/BG)
•	HI-PFLEX concassé avec traitement de surface	•	(p.721 CW/BG)
•	PFINYL concassé avec traitement de surface	Pfizer Minerals Pigments & Metals	(p.730 CW/BG)
•	MULTIFLEX MM précipité	•	(p.727 CW/BG)
•	CARBITAL	Anglo American Clays	(p.711 CW/BG)
•	ELECTRO avec traitement de surface	J M Huber CC Div	(p.711 CW/BG)
•	G-WHITE	•	(p.719 CW/BG)
•	MICRO FILL	•	(p.725 CW/BG)
•	H-WHITE	•	(p.720 CW/BG)
•	GAMA-SPERSE CS 11 & CR 12 naturel, concassé	Georgia Marble	(p.719 CW/BG)
•	GAMACO 11 naturel, concassé	Georgia Marble	(p.719 CW/BG)
•	HYDROCARB 30, 30T 65, 65T and 95T très pur, surface très lisse	Omya	(p.721 CW/BG)
•	OMYACARB (F,UF) concassé fin humide	•	(p.729 CW/BG)

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Carbonate de calcium	OMYACARB (4,8) concassé, change pour pigment	•	(p.729 CW/BG)
•	OMYALENE finement pulvérisé	•	(p.729 CW/BG)
•	SUPER-PFLEX précipité, avec traitement de surface	Pfizer Minerals	(p.737 CW/BG)
•	T-CARB	Thompson Hayward Chem	(p.738 CW/BG)
•	WINGDALE WHITE naturel, concassé	Georgia Marble	(p.741 CW/BG)
•	ULTRA-PFLEX précipité, avec traitement de surface	Pfizer Minerals	(p.740 CW/BG)
Carbure de silicium	CARBOLON	Exolon	(p.711 CW/BG)
•	CRYSTAR	Norton	(p.714 CW/BG)
•	CRYSTOLON	•	•
•	ELECTRO CARB	Ferro Electro Div	(p.717 CW/BG)
•	CARBORUNDUM abrasifs et réfractaires	Harbison-Carborundum	(p.774 & 166 CCD)
•	CARBOFRAX briques 85% sic	•	(p.774 & 162 CCD)
Cellulose (Fibre de papier)	FULFLO MEDIA cellulose-papier plissé	Carborundum Filters Div	(p.719 CW/BG)
•	SOLKA FLOC finement divisée, pulvérisée	Brown	(p.735 CW/BG)

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Cellulose (fibre de papier)	SELECTACEL dérivés de cellulose pour chromatographie		(p.734 CW/BG)
•	KLUCEL cellulose hydroxypropyle	Hercules	(p.723 CW/BG)
•	KODACEL film et feuille cellulosiques	Eastman Chemicalv Prod Mktg Aff	(p.723 CW/BG)
•	AVICEL cellulose microcrystalline purifiée	FMC Corp Avicel Dept	(p. 82 CCD)
•	PRE-CO-FLOC flocons de cellulose	Georgia- Pacific	
Chaux	STONELITE pulvérisé	Ohio Lime	(p.736 CW/BG)
•	VICAL concassée	Pfizer Minerals	(p.741 CW/BG)
•	VIROC concassée	•	•
•	WOODERITE charge concassé, et extendeurs	AB Wood Chemical	(p.741 CW/BG)
•	YORK WHITE charge concassé	RE Carroll	(p.741 CW/BG)
Chlorodi-fluorométhane	ARCTON 41	ICI Americas	(p.708 CW/BG)
•	FREON	DuPont	(p.398 CCD)
•	GENETRON 22	Allied Chemical	(p.720 CW/BG)
•	ISOTRON 22	Pennwalt	(p.722 CW/BG)
•	UCON 22	Union Carbide	(p.740 CW/BG)

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Chlorodiphenyle	AROCLOR 1242 42% de chlore	Monsanto Indust Chemicals	(RTECS TQ1356000) (p.74 CCD)
•	AROCLOR 1254 54% de chlore	•	(RTECS TQ1360000) (p.74 CCD)
Chloroethylène	TROVIDUR HT CPV chloré	Dynamit Nobel AG	(RTECS KU9625000) (p. 710 HCS+N)
chloro-2 butadiene -1,3	ALGOFRENE TYPE 6 dérivés organiques de fluorure de chlore	Montedison	(RTECS PA6390000)
Chlorure d'ammonium	ALIQUAT chlorures d'ammonium	Henkel	(p. 707 CW/BG)
•	ARQUAD chlorures quaternaires	Armak Industrial	(p.354 CW/BG ac) d'ammonium
•	CAL-A-SAL pains de chlorure d'ammonium	George Callaghan	(p.170 CW/BG)
Chlorure de méthyle	ARTIC pour réfrigération	DuPont	(RTECS PA6300000) (p. 76 CCD)
Crésol (Tous isomères)	CRESOL 120 99.0% pur o-crésol	Conoco Chemicals	(p.95 CW/BG)
Cyanamide de calcium	AERO CYANAMID GRANULAR	American Cyanamid	(TRECS GS6000000) (p.706 CW/BG)
•	AERO CYANAMID SPECIAL GRADE	•	(p.706 CW/BG)
Cyano-2 acrylate de méthyle	EASTMAN 910 adhésif	Eastman Chemical	(RTECS AS7000000) (p.261 HCSTN)
•	EASTMAN 910 MONOMER	•	•

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Cyanures	AERO pour récupération de l'or ou de l'argent	American Cyanamid Industrial Chemicals Division	(p.706 CW/BG)
•	CYANOBRIK cyanure de sodium	DuPont Chemicals, Dyes & Pigments	(p.714 CW/BG)
•	CYANOGRAN cyanure de sodium	•	•
Cyclohéxanol	HEXALIN	DuPont	(p.439 CCD)
•	NAXOL	Allied Chemical	(p.727 CW/BG)
Cyclohéxanone	HYTROL 0	DuPont	(p.461 CCD)
•	NADONE liquide	Allied Chemical	(p.727 CW/BG)
Cyclonite	HEXOGEN siccatifs de peinture	Carlisle Chemical	(p.441 CCD)
•	HEXOGEN siccatifs	Interstab Chemical	(p.721 CW/BG)
•	RDX explosif cristallisé	International Minerals & Chem	(RTECS XY9450000) (p. 219 CS/BE)
Dibromo éthylène	BROMOFUME fumigant pour sol	American Potash & Chemical	(RTECS KH9275000) (p.126 CCD)
•	DOWFUME 40, EDB, W-8, and W-85 fumigants et pesticides	Dow Chemical	(p.327 CCD)
		Dow Chemical	(p.327 CCD)
•	FUMO-GAS chlorure d'éthylène tétrachlorure de carbone et bromure d 'éthylène	American Fumigant	(p.288 CT/CP)
•	PESTMASTER fumigants pour sol	Velsicol Chem	(p.730 CW/BG)

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Dibromo éthylène	SOILBROM 40,85 and 90EC nématocide	Great Lakes Chemical	(p.735 CW/BG)
•	SOILFUME fumigant pour sol	FMC	(p.804 CCD)
dichloro-1,3 dimethyl-5,5 hydantoine	HALANE	BASF Wyandotte	(RTECS MV0700000) (p.720 CW/BG)
•	HYDANTOIN	•	•
Dichlorodi-fluorométhane	ALGOFRENE TYPE 2 dérivés organiques (fluorochloro)	Montedison S P A	(p.707 CW/BG)
•	ARCTON 6	ICI Americas	(p.708 CW/BG)
•	FREON 12 (F-12) produit de réfrigération	DuPont	(p.398 CW/BG)
•	GENETRON	Allied Chemical	(RTECS PA8200000) (p.720 CW/BG)
•	HALON	Allied Chemical	(p. 428 CCD)
•	ISOTRON 12 réfrigérants	Pennwalt	(p.722 CW/BG)
•	UCON 12 gaz vecteur et réfrigérants etc.	Union Carbide & Ision	(p.740 CW/BG)
Dichlorofluoro-méthane	ALGOFRENE TYPE 5 dérivés fluoro-chlorés organiques	Montedison SPA	(RTECS PA8400000) (p.707 CW/BG)
•	ARCTON 7	ICI Americas	(p.708 CW/BG)
•	FREON 21	Dupont	(p.398 CCD)
•	GENETRON 21 hydrocarbures fluorés réfrigérants	Allied Chemical	(p.720 CW/BG)

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Dichlorométhane	AEROTHENE MM solvant et dépresseur de pression de vapeur	Dow Chemical	(RTECS PA8050000) (p.706 CW/BG)
•	STAUFFER MCT	Stauffer Chem Industrial Div	(p.736 CW/BG)
Dichlorotétrafluoroéthane	FREON 114	DuPont	(p.398 HCSTN)
•	GENETRON 114	Allied Chemical	(RTECS KI1100000) (p.720 CW/BG)
Diethylene Triamine	D.E.H. 20 durcisseur de vulcanisation	Dow Chemical	(p.258 CCD) (p.160 CW/BG)
Difluorodibromométhane	FREON 12B2	DuPont	(RTECS PA7525000) (p.398 CCD)
•	HALON 1202	Allied Chemical	(p.428 CCD)
Dihydroxybenzène (hydroquinone)	TECQUINOL hydroquinone	Eastman Chemical	(RTECS MX3500000) (p.738 CW/BG)
•	TENOX HQ	•	(p.841 CCD)
Diisocyanate -2, 4 toluène (TDI)	HYLENE (T,TLC, TCPA, TRF, TM, TM-65) séries des isocyanates organiques	DuPont	(RTECS CZ6300000) (p.459 CCD)
•	MONDUR (TDS)	Mobay Chemical	(p.589 CCD)
•	NACCONATE (100)	Allied Chemical	(p.726 CW/BG)
•	NIAX (TDI, TDI-P)	Union Carbide	(p.607 CCD) (p.727 CW/BG)
•	TD-80	Mobay Chemical	p.738 CW/BG)
Dinitrobenzène	DITHANE A-4 fongicide pour plantes	Rohm & Haas	(RTECS CZ7525000) (p.715 CW/BG)

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Dioxyde de titane	TI-PURE	DuPont Chemicals	(p.739 CW/BG)
•	TITANOX	NL Chemicals	(p.739 CW/BG)
•	TRONOX procédé au chlore peinture de type rutile, qualités pour pâtes, papiers et plastiques	Keer-McGee Chem	(p.226 CW/BG)
•	CALCOTONE (WHITE T) pâte de pigment	American Cyanamid	(RTECS XR2275000) (p.157 CCD)
•	HORSE HEAD (A-410 A-420, R-710)	Gulf Western Natural Resources	(p.721 CW/BG)
•	RUNA (RH20)	Laporte Industries	p.615 HCSTN)
•	UNITANE (0-110, 0-220, OR-150, OR-340, OR-342, OR-350, OR-540, OR-640	American Cyanamid	(p.902 CCD) (p.740 CW/BG
Dioxyde de vinyle cyclohexène	UNOX EPOXIDE 206	Union Carbide	(RTECS RN8640000) (p.903 CCD)
Diphenylamine	NO SCALD DPA 83% empêche le durcissement des pommes durant l'entreposage	Chemley Products	(RTECS JJ7800000) (p.V 478 CTCP)
di-(tert-butyl) -2,6 p-cresol	DALPAC antioxidant	Hercules	(RTECS GO7875000) (p.253 CCD)
•	DEENAX inhibiteur d'oxydation	Enjay Chemical	(p.257 CCD)
•	IMPRUVOL en solution dans l'huile de transfor- mateur	Koppers	(p.464 CCD)

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di-(tert-butyl) -2,6 p-cresol	IONOL	Shell Chemical	(p.471 CCD) (p.722 CW/BG)
•	PARANOX 441 additif pour huile lubrifiante	Enjay Chemical (Exxon)	(p.650 CCD) (p.729 CW/BG)
•	SUSTANE BHT antioxidant	Universal Oil	(p.831 CCD)
•	TENAMENE 3 additif pour gazoline	Eastman Chemical	(p.841 CCD)
•	TENOX BHT antioxydant alimentaire	Eastman Chemical	(p.841 CCD)
Etain (Composés organiques):	Les 7 noms chimiques suivants sont des composés organiques de l'étain.		
Diamine-2, 4 pyrimidine-5 (p-Chlorophenyl) -6 etyle	DARACLOR composé contre la malaria	Burroughs Wellcome	(RTECS UV8140000) (p.223 HCSTN)
•	DARAPRIM remède contre la malaria	•	(RTECS UV8140000) (p.223 HCSTN)
•	MALOPRIM remède contre la malaria	•	(RTECS UV8140000) p.439 HCSTN)
Distannate de hexabutyl	BIOMET (TBTO) revêtement de câble, l'ingrédient actif est un composé de sels de tin tributyl	M & T Chemicals	(RTECS JN8750000) (p.109 CCD)
•	TBTO préservatif timber	Albright & Wilson	(p.681 HCSTN)

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Hydroxytriphényl étain	DOWCO 186	Dow Chemical	(RTECS WH8575000) (p.252 HCS+N)
•	DU-TER (W-50)	Thompson-Hayward	(p.V-234 CT/CP)
•	VANCIDE KS	RT Vanderbilt	(p.911 HCSTN) (p.V-757 CT/CP)
Stannate de Bis (isooctyloxy-carbonyl methyl-thio) dioctyle	THERMOLITE (831) stabilisateur pour résine de vinyle	M & T Chemicals	(RTECS WH6723000) (p.856 CCD) (p.738 CW/BG)
Stannate de diacetoxy dibutyle	BA 2726	Brown Bayley	(RTECS WH6880000) (p.81 HCSTN)
Stannate de tricyclo hydroxyhexyle	DOWCO (213)	Dow Chemical	(RTECS WH8750000) (p.213 HCSTN)
Tributylétain	STAUFFER (N-5117)	Stauffer Industrial Chem	(RTECS WH8700000) (p.736 CW/BG)
(Fin des composés organiques de l'étain)			
Ether dichloro-éthylique	CHLOREX	Union Carbide	(RTECS KN0875000) (p.191 CCD)
Ether phenylique diphenyl (mélange)	DOWTHERM A agent de transfert de chaleur	Dow Chemical	(p.331 Doc TLVs) (p.327 CCD) (p.715 CW/BG)
Ethoxy propylène glycol	DOWANOL 33B	Dow Chemical	(p.326 CCD)
•	POLY-SOLV MPM solvant	Olin Chemicals	(RTECS UB7700000) (p.286 CW/BG) (p.704 CCD)
Ethoxy-2 éthanol	CELLOSOLVE SOLVENT	Union Carbide	(RTECS KK8050000) (p.174 CCD) (p.171 Doc TLVs)
•	DOWANOL EE	Dow Chemical	(p.326 CCD)

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Ethoxy-2 ethanol	ETHYL CELLOSOLVE	Union Carbide	(p.174 CCD) (p.171 Doc TLVs)
•	POLY-SOLV EE	Olin Chemical	(p.704 CCD)
Ethylène glycol	UCON congélation d'aliments 35 liquide de transfert de chaleur qualité pour usage alimentaire, à base d'éthylène glycol	Union Carbide	(p.740 CW/BG)
Formaldéhyde	FORMCEL 55% de formaldéhyde dans du méthanol	Celanese Chem	(p.81 83 CW/BG)
•	FORMCEL 40% dans de l'alcool n-butylique	•	•
Furfural	QO	Quaker Oats Chemical Div.	(p.235 CW/BG)
Glycérine (Glycerol)	HIGH GRAVITY	Procter & Gamble	(p.721 CW/BG)
•	PRICERINE	Unichema International	(p.471 CW/BG)
•	STAR	Procter & Gamble	(p.736 CW/BG)
•	SUPEROL	Procter & Gamble	(p.737 CW/BG)
Graphite	GRAPHICELL poreux	Union Carbide Coatings Div.	(p.720 CW/BG)
•	PYROFOAM expansé		(p.732 CW/BG)
•	PG pyrolytique		(p.730 CW/BG)
•	NATIONAL Produits de graphite et de carbone	Union Carbide Coatings Div	(p.727 CW/BG)
•	AQUADAG en dispersion dans l'eau	Acheson Colloids	(p.708 CW/BG) (p.70 CCD)

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Graphite	PRODAG graphite en dispersion dans l'eau	•	(p.732 CW/BG)
•	CASTORDAG en dispersion dans l'huile de ricin	•	(p.170 CCD) (p.711 CW/BG)
•	DYLONEL revêtements et ciments	Dylon Industries	(p.716 CW/BG)
•	DYLONEX revêtements et ciments	Dylon Industries	(p.716 CW/BG)
•	DYLONITE revêtements et ciments	•	•
•	LOCK-EASE liquide	American Grease Stick	(p.724 CW/BG)
•	MR. ZIP pulvérisé	•	(p.727 CW/BG)
•	LUB-A-SPRAY pulvérisé sec	Panef Mfg	(p.724 CW/BG)
•	THORNEL fibre et fil à granite densité	Union Carbide	(p.739 CW/BG)
•	MAGNAMITE fibres	Hercules	(p.725 CW/BG)
Gypse	CALOPONE charge fine	United States Gypsum	(p.711 CW/BG)
•	TERRA ALBA charge fine	•	(p.738 CW/BG)
•	USG gypse à usage agricole	•	(p.740 CW/BG)
Hexachloro- cyclopentadiene	PCL	Velsicol Chemical	(p.729 CW/BG)

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Hexachloroethane	AVLOTHANE produit de marque déposée	Imperial Chemical Industries	(RTECS K14025000) (p.77 HCSTN)
Hexachloro-napthalène	HALOWAX 1014 hydrocarbure chloré	Koppers	(p.214 Doc TLVs) (p.428 CCD)
•	AMERZINE catalysé	Drew Chemical	(p.707 CW/BG)
•	DEOXY-SOL 35%	Fairmount Chem	(p.715 CW/BG)
•	SCAV-OX solution à 35%	Olin Chemicals	(p.286 CW/BG)
•	SCAV-OX PLUS solution catalysée organométallique à 35%	•	•
Hexafluorure de souffre	ESAFLON hexafluorure de souffre	Montedison SPA	(p.284 & 717 CW/BG)
Hydrazine	SCAV-OX 11 solution catalysée organique (non-organique) à 35%	Olin Chemicals	(p.286 CW/BG)
Hydroxyde de calcium	LIME-COTE type S. finie, hydratée	Rockwell Lime	(p.724 CW/BG)
•	LONGVIEW chaux hydratée	S I Lime	(p.724 CW/BG)
•	MORTA-LOK type S, chaux hydra-tée pour maçonnerie	•	(p.726 CW/BG)
•	PELICAN chaux hydratée	•	(p.724 CW/BG)
Iode	CRY-O-DINE désinfectant	Crystal Chemical	(p.233 CW/BG)

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Iodure de méthyle	HALON 10001	Allied Chemical	(PA9450000) (p.428 CCD)
Isocyanate de bisphenyl méthane (MDI)	FASTCAST ARPRO ESTRA & TETRA uréthanes à 2 composants MDI	Arnco	(p.718 CW/BG)
•	ISONATE 125M 143L, 181, 191 & 226 MDI pur	Upjohn	(p.294 CW/BG)
•	RUBINATE M polyisocyanate de polyméthylène MDI	Rubicon	(p.734 CW/BG)
Kaolin	KAOCRETE coulable	Babcock and Wilcox	(p.722 CW/BG)
•	SP33 charge et extendeur	Freeport Kaolin	(p.736 CW/BG)
•	SPARKS préalablement traité à l'eau	Harris Mining	•
•	SATINGLO pigment, fini mat	•	(p.734 CW/BG)
•	SUPREX	J M Huber	(p.737 CW/BG)
•	KAOGUN mélange pour pistolet dispensateur	•	•
•	ALBION argile	•	(p.707 CW/BG)
•	HI préalablement traité à l'eau	Harris Mining	(p.721 CW/BG)
•	AVERY préalablement traité à l'eau	•	(p.709 CW/BG)

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Kaolin	LUNDAY préalablement traité à l'eau	•	(p.724 CW/BG)
•	KAMEC préalablement traité à l'eau	•	(p.722 CW/BG)
•	HI WHITE argile	J M Huber	(p.721 CW/BG)
•	BARDEN argile	•	(p.709 CW/BG)
•	HIOPAQUE charge, revêtement et extendeur	Freeport Kaolin Div Freeport Minerals	(p.721 CW/BG)
•	BUCA charge	•	(p.710 CW/BG)
•	LUSTRA revêtement	•	(p.724 CW/BG)
•	CATALPO charge	•	(p.711 CW/BG)
•	WHITETEX charge et extendeur	Freeport	(p.741 CW/BG)
•	ULTRA GLOSS 90 lustre ultra- brillant	Englehard Minerals	(p.740 CW/BG)
•	ULTRA WHITE 90 pigment pour papier ultra clair à base de kaolin	•	•
•	COLUMBIA revêtement	•	(p.713 CW/BG)
•	PAR CLAY argile	RV Vanderbilt	(p.729 CW/BG)
•	CONTINENTAL CLAY argile	•	(p.713 CW/BG)
•	DIXIE CLAY argile minérale de remplissage	•	(p.715 CW/BG)

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Kaolin	MCNAMEE CLAY argile	•	(p.725 CW/BG)
•	PEERLESS CLAY argile	•	(p.729 CW/BG)
•	EDGAR revêtement pour papier argile de remplissage	Englehard Minerals & Chemicals	(p.716 CW/BG)
•	PHARMOLIN qualité pharmaceutique	Englehard Minerals & Chemicals	(p.730 CW/BG)
•	ELECTROS COLLODIAL purifié collodial	Charles B Chrystal	(p.717 CW/BG)
•	HYDRITE	Georgia Kaolin	(p.721 CW/BG)
•	SATINTONE extendeur anhydre	Englehard Minerals & Chemicals	(p.734 CW/BG)
Mercure (toutes formes sauf alcoyle)	MERSOLITE composés mercuriques de phénol	Ventron	(p.551 CCD)
Méthacrylate de méthyle	DIAKON poudre pour moulage acrylique	Imperial Chemical Industries	(OZ5075000) (p.233 HCSTN)
Méthoxy dipropylène glycol	DOWANOL DPM Ether de glycol et dérivés	Dow Chemical	(RTECS JM1575000) (p.129 CW/BG)
•	UCAR SOLVENT 2LM Produits chimiques organiques synthétiques	Union Carbide	(p.900 CCD) (p.740 CW/BG)
Méthoxy-2 éthanol	DOWANOL EM séries de monoéthers de glycol	Dow Chemical	(RTECS KL5775000) (p.326 CCD)
•	METHYL CELLOSOLVE monoéthers et éthers d'alcoyle	Union Carbide	(p.563 CCD)

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Méthoxy-2 éthanol	PIERSOLVE très purifié	Pierce Chemical	(p.730 CW/BG)
"	POLY-SOLVE EM séries de solvants à base d'éther de glycol	Olin Chemical	(p.704 CCD)
Méthylène-4,4' bis (chloro-2 aniline)	MOCA	DuPont	(RTECS CY1050000) (p.584 CCD) (p.277 Doc TLVs)
Méthylène-4,4' dianiline	TONOX mélange d'amines primaires aromatiques	Uniroyal Chemical	(RTECS BY5425000) (p.871 CCD)
Naphta VM & P (fabricants de vernis et imprimants au naphtha)	SHELL & SHELL SUPER VM&P NAPHTHA EC	Shell Chemical	(p.252 CW/BG)
"	VARSOL	Exxon	(RTECS SE7555000) (p.912 CCD) (p.725 HCSTN) (p.741 CW/BG)
Naphthalène	CEDAR PLUS boules antimites	Petrokem	(p.711 CW/BG)
Nitro-2 propane	NIPAR S-20 solvant au nitropropan	International Minerals & Chemical	(RTECS TZ5250000) (p.221 CW/BG)
Noir de carbone	UNITED	Ashland Chemical Carbon Black Div.	(RTECS FF5250000) (p. 62 CW/BG)
"	RAVEN	Columbian Chem	(p.733 CW/BG)
"	REGAL type chaudière à mazout	Cabot Corp	"
"	THERMAX qualité thermique	International Minerals & Chem	(p.222 CW/BG) (p.738 CW/BG)

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Noir de carbone	THERMAX	R T Vanderbilt	(p.738 CW/BG)
•	THERMBLACK qualité thermique	•	•
•	MONARCH légère	Cabot Carbon Black Div.	(p.726 CW/BG)
•	BLACK PEARLS pastilles	•	(p.710 CW/BG)
•	ELFTEX chaudière à mazout	•	(p.717 CW/BG)
•	MOGUL légère	•	(p.726 CW/BG)
•	CONDUCTEX	Columbian Chem	(p.713 CW/BG)
•	FURNEX	•	(p.719 CW/BG)
•	NEOTEX	•	(p.727 CW/BG)
•	FLOFORM en pastilles	R T Vanderbilt	(p.718 CW/BG)
•	KETJENBLACK conductrice	Noury Chemical Part of Armak	(p.723 CW/BG)
•	M-100 noire, pour acier ou zinc	Lea Mfg	(p.725 CW/BG)
•	STATEX	Columbian Chem	(p.736 CW/BG)
•	STERLING chaudière à mazout	Cabot Corp	•
•	SUCHAR carbone actif granulé et pulvérisé	Westvaco Corp	•
•	SUPERJET noir de fumée	Pfizer Minerals	(p.737 CW/BG)

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Noir de carbone	VENTSORB granulé, carbone activé purification d'air	Calgon	(p.741 CW/BG)
•	WITCARB carbone activé	Witco Chemical	(p.742 CW/BG)
N-Phényl-béta-Naphthylamine	AGERITE POWDER antioxydant pour caoutchouc	BF Goodrich Chemical	(RTECS QM4550000) (p.20 CCD)
•	NEOZONE D antioxydant pour caoutchouc	DuPont	(p.605 CCD)
•	NILOX PBNA	Tenneco Chemicals Newport Division	(p.610 CCD)
•	NONOX D	Imperial Chemical Industries	(p.506 HCSCN)
Oxide de calcium	DYNACAL chaux éteinte	Kay-Fries Member Dynamit Nobel Group	(p.716 CW/BG)
•	LONGVIEW chaux vive	S I Lime	(p.724 CW/BG)
•	PELICAN chaux vive	•	(p.729 CW/BG)
•	TIGER BRAND chaux	Pfizer Minerals	(p.739 CW/BG)
Oxyde de fer	VIDEOX magnétique	Hercules	(p.741 CW/BG)
Oxyde de magnésium	MAGOX PG poudre	Basic Chemicals	(p.725 CW/BG)
•	GRANUMAG granulé	•	(p.720 CW/BG)
•	OXYMAG	•	(p.729 CW/BG)

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Oxyde de magnésium	PLASTOMAG en forme de perle, dispersé dans l'huile	Morton Chem	(p.731 CW/BG)
•	AKROMAG dispersé	Arkon Chemical	(p.707 CW/BG)
•	ELASTOMAG	Morton Chemical	(p.717 CW/BG)
•	FCOJET 6008 en suspension, pour le carburant	Montedison S P A	(p.718 CW/BG)
•	MAGLITE	Merck Chemical	(p.725 CW/BG)
•	MARINCO	•	•
•	MAGNORITE fusé	Norton	•
•	STAN MAG poudres	Harwick Chem	(p.736 CW/BG)
Oxyde de zinc	KADOX (25)	Gulf Western Natural resources	(RTECS ZH4810000) (p.722 CW/BG)
•	ACTOX	•	(p.706 CW/BG)
•	FLORENCE	•	(p.718 CW/BG)
•	PHOTOX	•	(p.730 CW/BG)
•	PROTOX	•	(p.732 CW/BG)
•	CANFELZO	Pigment & Chemical	(p.711 CW/BG)
•	CANFELZO PHOTOZINC électrophoto-graphique	•	(p.711 CW/BG)
•	FELZODOX pigment	•	(p.718 CW/BG)
•	OZIDE	Sherwin-Williams Chemicals	(RTECS ZH4810000) (p.702 CW/BG)
•	LDL poussière, poudre	LDL Technology	(p.723 CW/BG)

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Oxyde de zinc	MERRILLITE poussière	Pacific Smelting	(p.725 CW/BG)
•	PROTOX (TYPE 166, 167 168, 169, 267, 268, sans plomb	New Jersey Zinc	(RTECS ZH4610000) (p.730 CCD)
•	XX oxides de zinc	Gulf Western Natural Resources	(p.741 CW/BG)
Pentachloro-naphthalene	HALOWAX 1013 hydrocarbure chloré	Koppers	(p.322 Doc TLV's)
Pentachlorophénol	GLAZD PENTA	Vulcan Materials	(RTECS SM6300000) (p.720 CW/BG)
•	PENTA WOOD PRESERVATIVE 4.35% pentachloro-phénol 95% solvants de pétrole	Koppers	(p.730 CW/BG)
•	SANTOPHEN 20 préservateur pour peinture, bois, adhésifs	Monsanto Industrial Chemicals	(p.764 CCD) p.624 HCSTN) (p.323 Doc TLV's)
Pentaerythritol	GLYTEX suspension aqueuse de polyols solides	International Minerals & Chemical	(p.220 CW/BG)
•	PENTEK qualité technique	Tenneco Chemicals Heyden Division	(RTECS RZ2490000) (p.658 CCD) (p.545 HCSTN)
Pentafluorure de souffre	TL 70	LNP	(RTECS WS4480000) (p.739 CW/BG)
Pentahydrate de borate	TRONABOR pentahydrate de borax pour usage agricole	•	(p.225 CW/BG)
•	V-BOR pentahydrate de borax raffiné à 99.8%	Kerr-McGee Chem	(p.225 CW/BG)

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Perchloroethylène	DOWPER solvant pour nettoyage à sec	Dow Chemical	(p.137 & 715 CW/BG)
•	PERKARE qualité pour nettoyage à sec activé	PPG Industries	(p.730 CW/BG)
•	PERCHLOR solvant pour nettoyage à sec et dégraissage	•	(p.523 CI/CP)
•	PERCLENE & PERCLENE D	Diamond Shamrock	(p.730 CW/BG)
•	PERM-A KLEEN	Detrex Chemical Industries	•
•	PER SEC	Vulcan Materials	•
Peroxyde de benzoyle	BZO-50	Witco Chemical U S Peroxygen Div	(p.710 CW/BG)
•	LUCIDOL	Pennwalt Lucidol Div	(RTECS DM8575000) (p.724 CW/BG)
•	WHITEX	Nippon Soda	(p.741 CW/BG)
Peroxyde d'hydrogène	ALBONE	DuPont	(p.707 CW/BG)
•	PERONE solutions à 30%, 35% et 50% par poids	•	(p.730 CW/BG)
•	SUPEROXOL solution à 30%	Merck	(p.830 CCD) (4693 MI)
Phenol	CHEVRON EXAMPLE PHENOL	Chevron Chemical	(p.712 CW/BG)
Phosphate de tributyle	CELLUPHOS 4	Stauffer Chemical	(RTECS TC7700000) (p.177 CCD)
Phosphate de triphenyl	CELLUFLEX TPP	Stauffer Chemical	(RTECS TC6400000) (p.175 CCD)

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Phtalate de butyle	CELLUFLEX DPB	Stauffer Chemical	(RTECS TI10875000) (p.174 CCD)
•	PALATINOL C plastifiants	Basf Canada	(p. H-84 CTI)
•	STAFLEX DBP anti-oxydants plastifiants ou vinyl	Reichold Chemical	(p.736 CW/BG)
Phtalate de diéthyle	NEANTINE	Givaudan	(RTECS TI1050000) (p.602 CCD)
•	PALATINOL A	Badische Anilin und Soda-Fabrik	(p.533 HCSTN)
Phtalate de diméthyle	AVOLIN qualité parfum	Fritzsche Dodge & Olcutt	(RTECS TI1575000) (p.82 CCD)
Phtalate de di-(sec-octyle)	FLEXOL (PLASTICIZER DOP)	Union Carbide	(RTECS TI0350000) (p.718 CW/BG)
•	HERCOFLEX 260 plastifiant	Hercules	(p.435 CCD) (p.720 CW/BG)
•	KODAFLEX DOP plastifiant	Eastman Chemical	(p.493 CCD) (p.723 CW/BG)
•	STAFLEX DOP plastifiant de vinyle	Reichold Chemical	(p.736 CW/BG)
•	WITICIZER 312 plastifiant	Witco Chemical	(p.927 CCD)
Polytetra fluoroethylene (Produits de décomposition)	ALGOFLON & ALGOFLON SV polytetrafluoro-éthylène	Montedison USA	(RTECS KX4025000) (p.344 Doc TLVs) (p.707 CW/BG)
•	ALKATHENE RXDG33	Imperial Chemical Industries	(p.31 & 32 HCSTN)

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Polytetra fluoroethylene (Produits de décomposition)	FLUON CD1, CD023, CD042, G4, G163, G201, GP1, L169, L170, L171, L169B polymères de polytetrafluoro-éthylène	ICI Americas	(p.719 CW/BG) (p.344 Doc TLVs)
•	HALON G80, G183, G700, TFEG180	Allied Chemical	(p.428 CCD)
•	HOSTAFLON TF TF2026, TF2053	American Hoechst	(p.721 CW/BG)
•	MOLYKOTE 522 lubrifiant	Dow Corning	(p.588 CCD) (p.726 CW/BG)
•	TEFLON 5, 6 30, 110, 6C, K, T5, T6, T30	DuPont Plastics & Resins	(p.344 DOc TLVs) (p.682 HCSTN) (p.738 CW/BG) (p.840 CCD)
•	TL 115, TL 126	LNP Corp	(p.739 CW/BG)
P-Phenylene diamine	BASF URSOL D teinture	BASF Wyandotte (p.722 HCSTN)	(RTECS SS8050000)
•	SANTOFLEX IC préservateur pour caoutchouc	Monsanto	(p.734 CW/BG) (p.624 HCSTN)
Pyrocatéchine	DEVELOPER C base de teinture pour fourrure	Imperial Chemical	
•	DURAFUR		(p.256 HCSTN)
Pyrophosphate tetrasodique (TSPP)	VICTOR (TSPP)	Stauffer Chem	(RTECS UX7350000) (p.915 CCD)
Resorcinol	DURAFUR DEVELOPER G base de teinture pour fourrure	Imperial Chemical Industries	(RTECS VG9625000) (p.256 HCSTN)
Rouge (oxyde de fer)	CALCOTONE RED pâte de pigment en dispersion	American Cyanamid	(RTECS NO7400((p.157 C

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Silicate de méthyle	TL 190	LNP	(RTECS VV9800000) (p.739 CW/BG)
Silicium	HYPERCAL	Union Carbide	(p.721 CW/BG)
Solvant à caoutchouc (naphte)	SHELL SOL B essence minérale aliphatique	Shell Chemical	(p.251-252 CW/BG) (p.772 CCD)
•	SHELL TOLU-SOL 5, 19-EC, 6-EC solvants à l'essence minérale aliphatique	•	•
Solvant Stoddard	SHELL SOL 340 70,72 & 140	Shell Chemical	(p.252 CW/BG)
•	SHELL MINERAL SPIRITS 135 and 145-EC	•	•
Stearate de zinc	COAD 20	Norac, Mathe Division	(RTECS ZH5200000) (p.712 CW/BG)
•	METASAP (576) savon métal lourd	Diamond Shamrock Chemical	(p.553 CCD)
•	SYNPRO STEARATE	Synthetic Products Division Dart Industries	(p.737 CW/BG)
Terphenyles (p-Terphenyle)	SANTOWAX P	Monsanto Industrial Chemicals	(RTECS WZ6475000) (p.764 CCD)
Tetrachloro-1,1, 2,2 difluoro-1,2 éthane	F-112	DuPont	(RTECS KI1420000) (p.315 HCSTN)
•	FREON 112 hydrocarbures fluorés pour réfrigération	•	(p.398 CCD) (p.315 HCSTN)
•	GENETRON 112 hydrocarbure fluoriné	Allied Chemical	(p.408 CCD)

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Tetrechloro-naphthalene	HALOWAX hydrocarbure chloriné	Koppers	(p.391 Doc TLVs)
Tetrachlorure de carbone	HALON 104	Allied Chemical	(RTECS FG4900000) (p.428 CCD) (p.344 HCSTN)
Tetrahydrofuran	QO(THF)	Quaker Oats	(p.236 CW/BG
Tetrahydrure de silicium (silane)	GLASSCLAD traitement de surface au silane	Petrarch Systems	(p.720 CW/BG)
Thio-4, 4' Bis (tert-butyl-6 m-cresol)	DISPERSE (MB-61) additif de peinture	Raybo Chemical	(RTECS GP3150000) (p.715 CW/BG)
•	SANTONOX antioxidant	Monsanto Industrial Chemicals	(p.764 CCD) (p.734 CW/BG) (p.396 Doc TLVs)
•	SANTOWHITE CRYSTALS antioxidant de caoutchouc	•	(p.764 CCD)
Toluène	LIQUIFLUOR PPO-POPOP concentré de de toluène	New England Nuclear	(p.724 CW/BG)
Trichloro-1,1,1 éthane	AEROTHENE TT sous forme inhibée	Dow Chemical	(RTECS KJ2975000) (p.712 CW/BG) (p.136 CW/BG
•	CHLOROTHENE NU CHLOROTHENE VG CHLOROTHENE SM solvants inhibés	•	•
•	TRI-ETHANE solvant et agent de dégraissage stabilisé	PPG Industries	(p.232 CW/BG)
•	SOLVENT 111	Vulcan Materials	(RTECS KJ297[illegible] (p.735

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Trichloro-1,1,2 trifluoro-1,2, 2 éthane	ARKLONE P	ICI Americas	(p.708 CW/BG)
•	FREON 113	DuPont	(RTECS KJ4000000) (p.398 CCD) (p.315 HCSTN)
•	UCON 113	Union Carbide	(p.740 CW/BG)
•	UCON FLUORO-CARBON 113	•	•
Trichloroethylene	ALK-TRI solvant inhibé	Dow Chemical	(p.136, 137 CW/BG) (p.721 CW/BG)
•	EX-TRI inhibé	•	•
•	HI-TRI solvant inhibé	•	•
•	NEU-TRI inhibé	•	•
•	NIALK	Hooker Chemical	(p.607 CW/BG)
•	PERM-A-CLOR	Detrex Chemical Industries	(RTECS KX4550000) (p.730 CW/BG)
•	TRICLENE & TRICLENE D	Diamond Shamrock	(p.739 CW/BG)
•	TRI-CLENE cinq degrés	DuPont	(p.660 CCD)
•	TRILENE anesthésique général	Imperial Chemical Industries	(p.707 HCSTN)
•	TRILUXE solvant pour nettoyage à sec	Canadian Industries	(p.886 CCD)

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Trichloro fluorométhane	ALGOFRENE TYPE 1	Montedison SPA	(RTECS PB6125000) (p.707 CW/BG)
•	ARCTON 9	ICI Americas	(p.708 CW/BG) (p.64 HCSTN)
•	F11 (FREON 11)	DuPont	(p.288 HCSTN)
•	GENETRON 11	Allied Chemical	(p.720 CW/BG) (p.409 CCD)
•	ISOTRON 11	Pennwalt	(p.722 CW/BG) (p.486 CCD)
•	UCON FLUORO-CARBON 11	Union Carbide	(p.900 CCD) (p.740 CW/BG)
•	UCON REFRIGERANT 11	•	•
Trifluoro-bromométhane	FREON 13B1	DuPont	(p.398 CCD) (p.315 HCSTN)
•	HALON 1301	Allied Chemical	(RTECS PA5425000) (p.428 CCD) (p.344 HCSTN)
Verre (Fibre ou poussière)	GLASSIL sable de verre	Unimin	(RTECS VV7330000) (p.720 CW/BG)
•	MIN-U-SIL silice crystallisée à haut degré de pureté	Pennsylvania Glass Sand	(p.583 CCD) (p. 726 CW/BG)
•	LINZCOUSTIC fibre de verre pour revètement de conduits	Johns-Manville	(p.724 CW/BG)
•	MICRO-LOK 650 fibre de verre, pour isolation de tuyaux		(p.725 CW/BG)
•	MICROLITE fibre de verre pour isolation	Johns-Manville	(p.725 CW/BG)

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Verre (suite)	MODIGLASS verre fibreux	Reichold Chemicals	(p.726 CW/BG)
	SPIN-GLAS fibre de verre pour isolation	Johns-Manville	(p.736 CW/BG)
Xylène	TENNECO 500-100 mélange de xylène solvant aromatique	Tenneco Oil	(p.738 CW/BG)

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